



**Final Product/Process Change Notification**  
 Document #:FPCN24561X  
 Issue Date:27 Sep 2022

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|--|--|--|
| <b>Title of Change:</b>                          | Qualification of FRD Rectifiers, UniFET's, and other discrete products at onsemi Roznov, Czech Republic.   |  |
| <b>Proposed First Ship date:</b>                 | 27 Dec 2022 or earlier if approved by customer   |  |
| <b>Contact Information:</b>                      | Contact your local onsemi Sales Office   |  |
| <b>PCN Samples Contact:</b>                      | Contact your local onsemi Sales Office.<br>Sample requests are to be submitted no later than 30 days from the date of first notification, Initial PCN or Final PCN, for this change.<br>Samples delivery timing will be subject to request date, sample quantity and special customer packing/label requirements.    |  |
| <b>Additional Reliability Data:</b>              | Contact your local onsemi Sales Office or songyong.sim@onsemi.com  |  |
| <b>Type of Notification:</b>                     | This is a Final Product/Process Change Notification (FPCN) sent to customers. FPCNs are issued 90 days prior to implementation of the change.<br>onsemi will consider this change accepted, unless an inquiry is made in writing within 30 days of delivery of this notice. To do so, contact PCN.Support@onsemi.com |  |
| <b>Marking of Parts/ Traceability of Change:</b> | Date Code  |  |
| <b>Change Category:</b>                          | Wafer Fab Change   |  |
| <b>Change Sub-Category(s):</b>                   | Manufacturing Site Transfer  |  |
| <b>Sites Affected:</b>                           |  |  |
| <b>onsemi Sites</b>                              | <b>External Foundry/Subcon Sites</b>   |  |
| onsemi Roznov, Czech Republic                    | None   |  |

**Description and Purpose:**

This notification is to inform the customers that onsemi qualified their FRD Rectifiers, UniFET's, and other discrete products at onsemi Roznov, Czech Republic. Some of the parts may also undergo a wafer probe alternate location, but there is no impact to the 100% final electrical test.

|           | Before Change Description | After Change Description                               |
|-----------|---------------------------|--|
| Wafer fab | onsemi Bucheon, Korea     | onsemi Roznov, Czech Republic<br>onsemi Bucheon, Korea |

There are no product material changes and no product marking changes as a result of this change.

**Reliability Data Summary:**

**QV DEVICE NAME:** FDA24N50 (QV1-1)

**RMS:** K83993, K86200

**PACKAGE:** TO3P

| Test  | Specification | Condition                         | Interval | Results    |
|-------|---------------|-----------------------------------|----------|------------|
| HTRB  | JESD22-A108   | Tj= 150°C, 80% max rated V        | 1008 hrs | In process |
| HTGB  | JESD22-A108   | Tj= 150°C, 100% max rated Vgss    | 1008 hrs | 0/240      |
| HTSL  | JESD22-A103   | Ta= 150°C                         | 1008 hrs | 0/240      |
| TC    | JESD22-A104   | Ta= -55°C to +150°C               | 1000 cyc | 0/120      |
| HAST  | JESD22-A110   | 130°C, 85% RH, 18.8psig, bias     | 96 hrs   | 0/120      |
| uHAST | JESD22-A118   | 130°C, 85% RH, 18.8psig, unbiased | 96 hrs   | 0/119      |

**QV DEVICE NAME:** FSL306LRLX (QV1-2)

**RMS:** K84642, K85655

**PACKAGE:** PDIP7 GULLWING

| Test  | Specification       | Condition   | Interval | Results     |
|-------|---------------------|---|----------|-------------|
| HTOL  | JESD22-A108         | Ta=125°C, 100 % max rated Vcc                                   | 1008 hrs | 0/77        |
| HTSL  | JESD22-A103         | Ta= 150°C   | 1008 hrs | 0/77        |
| PC    | J-STD-020 JESD-A113 | MSL 1 @ 260 °C, Pre TC, uHAST, HAST for surface mount pkgs only | -        | -           |
| TC    | JESD22-A104         | Ta= -55°C to +150°C   | 1000 cyc | 0/77        |
| HAST  | JESD22-A110         | 130°C, 85% RH, 33.3psig, bias                                   | 96 hrs   | In progress |
| uHAST | JESD22-A118         | 130°C, 85% RH, 18.8psig, unbiased                               | 96 hrs   | 0/77        |

**QV DEVICE NAME:** FQA28N50 (QV2-1)

**RMS:** K84460

**PACKAGE:** TO3P

| Test  | Specification | Condition                         | Interval | Results    |
|-------|---------------|-----------------------------------|----------|------------|
| HTRB  | JESD22-A108   | Tj= 150°C, 80% max rated V        | 1008 hrs | In process |
| HTGB  | JESD22-A108   | Tj= 150°C, 100% max rated Vgss    | 1008 hrs | 0/80       |
| HTSL  | JESD22-A103   | Ta= 150°C                         | 1008 hrs | 0/80       |
| TC    | JESD22-A104   | Ta= -55°C to +150°C               | 1000 cyc | 0/40       |
| HAST  | JESD22-A110   | 130°C, 85% RH, 18.8psig, bias     | 96 hrs   | 0/40       |
| uHAST | JESD22-A118   | 130°C, 85% RH, 18.8psig, unbiased | 96 hrs   | 0/40       |

**QV DEVICE NAME:** FQA70N15 (QV2-2)

**RMS:** K87030

**PACKAGE:** TO3P

| Test  | Specification | Condition                         | Interval | Results    |
|-------|---------------|-----------------------------------|----------|------------|
| HTRB  | JESD22-A108   | Tj= 175°C, 80% max rated V        | 1008 hrs | In process |
| HTGB  | JESD22-A108   | Tj= 175°C, 100% max rated Vgss    | 1008 hrs | In process |
| HTSL  | JESD22-A103   | Ta= 175°C                         | 1008 hrs | In process |
| TC    | JESD22-A104   | Ta= -55°C to +150°C               | 1000 cyc | In process |
| HAST  | JESD22-A110   | 130°C, 85% RH, 18.8psig, bias     | 96 hrs   | 0/40       |
| uHAST | JESD22-A118   | 130°C, 85% RH, 18.8psig, unbiased | 96 hrs   | In process |

**QV DEVICE NAME:** FQD2N100TM (QV2-3)

**RMS:** K87031

**PACKAGE:** DPAK

| Test  | Specification         | Condition  | Interval | Results    |
|-------|-----------------------|--|----------|------------|
| HTRB  | JESD22-A108           | Tj= 150°C, 80% max rated V                                     | 1008 hrs | In process |
| HTGB  | JESD22-A108           | Tj= 150°C, 100% max rated Vgss                                 | 1008 hrs | In process |
| HTSL  | JESD22-A103           | Ta= 150°C  | 1008 hrs | In process |
| PC    | J-STD-020 / JESD-A113 | MSL 1 @ 260°C, Pre TC, uHAST, HAST for surface mount pkgs only | -        | -          |
| TC    | JESD22-A104           | Ta= -55°C to +150°C  | 1000 cyc | In process |
| HAST  | JESD22-A110           | 130°C, 85% RH, 18.8psig, bias                                  | 96 hrs   | In process |
| uHAST | JESD22-A118           | 130°C, 85% RH, 18.8psig, unbiased                              | 96 hrs   | In process |

**QV DEVICE NAME:** FGH75T65SQDTL4 (QV3-1)

**RMS:** V85658

**PACKAGE:** TO-247

| Test  | Specification                | Condition   | Interval | Results     |
|-------|------------------------------|---|----------|-------------|
| HTRB  | JESD22-A108                  | Tj=175°C, 80% rated V                                     | 1008hrs  | In progress |
| HTGB  | JESD22-A108                  | Ta=175°C, 100% max rated Vgss                             | 1008 hrs | In progress |
| HTSL  | JESD22-A103                  | Ta=175°C  | 1008hrs  | In progress |
| IOL   | MIL-STD-750 (M1037) AEC-Q101 | Ta=+25°C, delta Tj=100°C On/off = 5min                    | 6000cyc  | 0/231       |
| TC    | JESD22-A104                  | Ta= -65°C to +150°C                                       | 1000cyc  | 0/231       |
| HAST  | JESD22-A110                  | 130°C, 85% RH, 18.8psig, bias                             | 96hrs    | In progress |
| uHAST | JESD22-A118                  | 130°C, 85% RH, 18.8psig, unbiased                         | 96hrs    | 0/231       |
| RSH   | JESD22- B106                 | Ta = 265°C, 10 sec Required for through hole devices only |          | 0/30        |



# Final Product/Process Change Notification

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**QV DEVICE NAME:** FFPF10F150STU (QV6)

**RMS:** U86066, S87157

**PACKAGE:** TO-220-2

| Test  | Specification                      | Condition  | Interval | Results     |
|-------|------------------------------------|--|----------|-------------|
| HTRB  | JESD22-A108                        | Tj=175°C, 80% rated V  | 1008hrs  | In progress |
| IOL   | MIL-STD-750<br>(M1037)<br>AEC-Q101 | Ta=+25°C, delta Tj=100°C<br>On/off = 5min                    | 6000cyc  | In progress |
| TC    | JESD22-A104                        | Ta= -55°C to +150°C  | 1000cyc  | In progress |
| HAST  | JESD22-A110                        | 130°C, 85% RH, 18.8psig, bias                                | 96hrs    | In progress |
| uHAST | JESD22-A118                        | 130°C, 85% RH, 18.8psig, unbiased                            | 96hrs    | 0/231       |
| RSH   | JESD22- B106                       | Ta = 265°C, 10 sec<br>Required for through hole devices only |          | 0/30        |

**QV DEVICE NAME:** NFVA35065L32 (QV8-1)

**RMS:** 83762, 84035

**PACKAGE:** ASPM27

| Test  | Specification       | Condition   | Interval | Results |
|-------|---------------------|---|----------|---------|
| HTRB  | JESD22-A108, AQG324 | Tj=175°C, 100% max rated V                                | 1008 hrs | 0/78    |
| TC    | JESD22-A104, AQG324 | Ta= -40°C to +125°C                                       | 1000 cyc | 0/39    |
| TS1   | AQG324              | Ta= -40°C to +125°C, transition <30sec                    | 1000 cyc | 0/18    |
| TS2   | AQG324              | Ta= -40°C to +125°C,<br>transition <30sec, with heat sink | 1000 cyc | 0/6     |
| H3TRB | JESD22-A110         | 85°C, 85% RH, 18.8psig, bias 100V                         | 1008 hrs | 0/78    |
| uHAST | JESD22-A118         | 130°C, 85% RH, 18.8psig, unbiased                         | 96 hrs   | 0/36    |

**QV DEVICE NAME:** FGHL75T65MQD (QV8-2)

**RMS:** S85126

**PACKAGE:** TO-247

| Test  | Specification                      | Condition  | Interval | Results |
|-------|------------------------------------|--|----------|---------|
| HTRB  | JESD22-A108                        | Tj=175°C, 80% rated V  | 1008hrs  | 0/231   |
| HTGB  | JESD22-A108                        | Ta=175°C, 100% max rated Vgss                                | 1008 hrs | 0/231   |
| HTSL  | JESD22-A103                        | Ta=175°C   | 1008hrs  | 0/231   |
| IOL   | MIL-STD-750<br>(M1037)<br>AEC-Q101 | Ta=+25°C, delta Tj=100°C<br>On/off = 5min                    | 6000cyc  | 0/231   |
| TC    | JESD22-A104                        | Ta= -65°C to +150°C  | 1000cyc  | 0/231   |
| HAST  | JESD22-A110                        | 130°C, 85% RH, 18.8psig, bias                                | 96hrs    | 0/231   |
| uHAST | JESD22-A118                        | 130°C, 85% RH, 18.8psig, unbiased                            | 96hrs    | 0/231   |
| RSH   | JESD22- B106                       | Ta = 265°C, 10 sec<br>Required for through hole devices only |          | 0/30    |



**QV DEVICE NAME:** FGA60N65SMD (QV8-3)

**RMS:** V85129

**PACKAGE:** TO-247

| Test  | Specification                   | Condition  | Interval | Results |
|-------|---------------------------------|--|----------|---------|
| HTRB  | JESD22-A108                     | Tj=175°C, 80% rated V  | 1008hrs  | 0/231   |
| HTGB  | JESD22-A108                     | Ta=175°C, 100% max rated Vgss                                | 1008 hrs | 0/231   |
| HTSL  | JESD22-A103                     | Ta=175°C   | 1008hrs  | 0/231   |
| IOL   | MIL-STD-750 (M1037)<br>AEC-Q101 | Ta=+25°C, delta Tj=100°C<br>On/off = 5min                    | 6000cyc  | 0/231   |
| TC    | JESD22-A104                     | Ta= -65°C to +150°C  | 1000cyc  | 0/231   |
| HAST  | JESD22-A110                     | 130°C, 85% RH, 18.8psig, bias                                | 96hrs    | 0/231   |
| uHAST | JESD22-A118                     | 130°C, 85% RH, 18.8psig, unbiased                            | 96hrs    | 0/231   |
| RSH   | JESD22- B106                    | Ta = 265°C, 10 sec<br>Required for through hole devices only |          | 0/30    |

**QV DEVICE NAME:** FDA28N50 (QV7-1)

**RMS:** K86421

**PACKAGE:** TO3P

| Test  | Specification | Condition                         | Interval | Results    |
|-------|---------------|-----------------------------------|----------|------------|
| HTRB  | JESD22-A108   | Tj= 150°C, 80% max rated V        | 1008 hrs | In process |
| HTGB  | JESD22-A108   | Tj= 150°C, 100% max rated Vgss    | 1008 hrs | In process |
| HTSL  | JESD22-A103   | Ta= 150°C                         | 1008 hrs | In process |
| TC    | JESD22-A104   | Ta= -55°C to +150°C               | 1000 cyc | In process |
| HAST  | JESD22-A110   | 130°C, 85% RH, 18.8psig, bias     | 96 hrs   | 0/80       |
| uHAST | JESD22-A118   | 130°C, 85% RH, 18.8psig, unbiased | 96 hrs   | 0/80       |

**QV DEVICE NAME:** FDB52N20TM (QV7-2)

**RMS:** U86419

**PACKAGE:** D2PAK

| Test  | Specification                   | Condition   | Interval | Results    |
|-------|---------------------------------|---|----------|------------|
| HTRB  | JESD22-A108                     | Tj= 150°C, 80% max rated V  | 1008 hrs | 0/80       |
| HTGB  | JESD22-A108                     | Tj= 150°C, 100% max rated Vgss                                      | 1008 hrs | 0/80       |
| HTSL  | JESD22-A103                     | Ta= 150°C   | 1008 hrs | 0/80       |
| PC    | J-STD-020 / JESD-A113           | MSL 1 @ 260°C, Pre IOL, TC, uHAST, HAST for surface mount pkgs only | -        | -          |
| IOL   | MIL-STD-750 (M1037)<br>AEC-Q101 | Ta=+25°C, delta Tj=100°C<br>On/off = 3.5 min                        | 8572 cyc | In process |
| TC    | JESD22-A104                     | Ta= -55°C to +150°C   | 1000 cyc | 0/37       |
| HAST  | JESD22-A110                     | 130°C, 85% RH, 18.8psig, bias                                       | 96 hrs   | 0/40       |
| uHAST | JESD22-A118                     | 130°C, 85% RH, 18.8psig, unbiased                                   | 96 hrs   | 0/40       |



**QV DEVICE NAME:** FGH75T65SHD-F155

**RRF:** 68330, 68385

**PACKAGE:** TO247

| Test  | Specification                   | Condition                              | Interval | Result |
|-------|---------------------------------|--|----------|--------|
| HTRB  | JESD22-A108                     | Tj = 175°C , 100% max rated V          | 1008 hrs | 0/77   |
| HAST  | JESD22-A110                     | 130°C, 85%RH, 18.8 psig, bias          | 96hrs    | 0/77   |
| UHAST | JESD22-A118                     | 130°C, 85%RH, 18.8 psig, unbiased      | 96hrs    | 0/77   |
| TC    | JESD22-A104                     | Ta = -55°C to +150°C                   | 1000 cyc | 0/77   |
| HTSL  | JESD22-A103                     | Ta = 175°C                             | 1008 Hrs | 0/77   |
| IOL   | MIL STD750 (M 1037)<br>AEC Q101 | Ta=+25°C, delta Tj=100°C,on/off =5 min | 6000 cyc | 0/77   |
| RSH   | JESD22- B106                    | Ta=265°C, 10 sec                       |          | 0/30   |

**QV DEVICE NAME:** RHRG75120

**RRF:** 68323, 68388

**PACKAGE:** TO247

| Test  | Specification                | Condition                              | Interval | Result |
|-------|------------------------------|--|----------|--------|
| HTRB  | JESD22-A108                  | Tj = 175°C , 80% max rated V           | 1008 hrs | 0/231  |
| HAST  | JESD22-A110                  | 130°C, 85%RH, 18.8 psig, bias          | 96hrs    | 0/231  |
| UHAST | JESD22-A118                  | 130°C, 85%RH, 18.8 psig, unbiased      | 96hrs    | 0/231  |
| TC    | JESD22-A104                  | Ta = -55°C to +150°C                   | 1000 cyc | 0/231  |
| HTSL  | JESD22-A103                  | Ta = 175°C                             | 1008 hrs | 0/231  |
| IOL   | MIL STD750 (M 1037) AEC Q101 | Ta=+25°C, delta Tj=100°C,on/off =5 min | 6000 cyc | 0/231  |
| RSH   | JESD22- B106                 | Ta=265°C, 10 sec                       |          | 0/90   |

**QV DEVICE NAME:** FFH30S60STU

**RRF:** 68326, 68387

**PACKAGE:** TO247

| Test  | Specification                | Condition                               | Interval | Result |
|-------|------------------------------|---|----------|--------|
| HTRB  | JESD22-A108                  | Tj = 175°C , 80% max rated V            | 1008 hrs | 0/77   |
| HTSL  | JESD22-A103                  | Ta = 175°C                              | 1008 hrs | 0/77   |
| IOL   | MIL STD750 (M 1037) AEC-Q101 | Ta=+25°C, delta Tj=100°C, On/off =5 min | 6000 cyc | 0/77   |
| TC    | JESD22-A104                  | Ta = -55°C to +150°C                    | 1000 cyc | 0/77   |
| H3TRB | JESD22-A101                  | 85°C, 85% RH, 18.8psig, bias            | 1008 hrs | 0/77   |
| UHAST | JESD22-A118                  | 130°C, 85%RH, 18.8 psig, unbiased       | 96hrs    | 0/77   |
| RSH   | JESD22- B106                 | Ta=265°C, 10 sec                        |          | 0/30   |



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## Electrical Characteristics Summary:

Electrical characteristics are not impacted.

## List of Affected Parts:

**Note:** Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the [\*\*PCN Customized Portal\*\*](#).

| Part Number    | Qualification Vehicle                      |
|----------------|--|
| FDB12N50TM     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDB20N50F      | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDB28N30TM     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDB33N25TM     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDB38N30U      | FDA28N50, FDB52N20TM                       |
| FDB44N25TM     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDB52N20TM     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDD18N20LZ     | FDA28N50, FDB52N20TM                       |
| FDD3N40TM      | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDD7N20TM      | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDD7N25LZTM    | FDA28N50, FDB52N20TM                       |
| FDH45N50F-F133 | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDH50N50-F133  | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDL100N50F     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDMC2523P      | FQA28N50, FQA70N15, FQD2N100TM             |
| FDP18N50       | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDP20N50F      | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDP33N25       | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDP51N25       | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDP52N20       | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDP61N20       | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDPF15N65      | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDPF18N20FT    | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDPF18N50      | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDPF18N50T     | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDPF20N50FT    | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |



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|                   |   |
|-------------------|---|
| FDPF20N50T        | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM              |
| FDPF33N25T        | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM              |
| FDPF39N20         | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM              |
| FDPF44N25T        | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM              |
| FDPF51N25         | FDA28N50, FDB52N20TM                                    |
| FDPF55N06         | FDA24N50, FSL306LRLX                                    |
| FDT4N50NZU        | FDA24N50, FSL306LRLX                                    |
| FFPF10F150STU     | FFPF10F150STU   |
| FGA40T65SHD       | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGA60N65SMD       | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH15T120SMD-F155 | RHRG75120, RHRG75120                                    |
| FGH20N60SFDTU     | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH25T120SMD-F155 | RHRG75120   |
| FGH40N60SFDTU     | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH40N60SMD       | RHRG75120, RHRG75120                                    |
| FGH40N60UFDTU     | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH40T100SMD-F155 | RHRG75120, RHRG75120                                    |
| FGH40T65SHD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH40T65SHDF-F155 | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                |
| FGH40T65SQD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH4L50T65SQD     | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGH50T65SQD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH50T65UPD       | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH60N60SFDTU     | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH60N60SMD       | RHRG75120, RHRG75120                                    |
| FGH60N60UFDTU     | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH60T65SHD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH60T65SQD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH75T65SHD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH75T65SHDT-F155 | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH75T65SHDTL4    | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH75T65SQD-F155  | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGH75T65SQDT-F155 | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGHL40T65LQDT     | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |





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| FGHL40T65MQD    | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL40T65MQDT   | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL50T65LQDT   | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL50T65LQDTL4 | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL50T65MQD    | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL50T65MQDT   | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL50T65MQDTL4 | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL50T65SQDT   | FGH75T65SQDTL4, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| FGHL75T65LQDT   | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL75T65LQDTL4 | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL75T65MQD    | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL75T65MQDT   | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGHL75T65MQDTL4 | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FGL40N120ANDTU  | RHRG75120, RHRG75120                                    |
| FGY100T65SCDT   | RHRG75120   |
| FLS0116MX       | FDA24N50, FSL306LRLX                                    |
| FNA22512A       | RHRG75120, FGH75T65SQDTL4                               |
| FNA23060        | RHRG75120   |
| FNA23512A       | RHRG75120   |
| FNA25012A       | RHRG75120   |
| FNA25060        | RHRG75120, FGH75T65SQDTL4                               |
| FNA27560        | RHRG75120   |
| FNA41060B7V     | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNA41560        | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNA41560T2      | RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD      |
| FNB33060T       | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNB33060T6S     | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNB34060T       | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                 |
| FNB35060T       | RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD      |
| FNB35060T6S     | RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD      |
| FNB41060        | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNB41060B2      | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNB41560B2      | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |
| FNB43060T2      | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120     |



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| FNC42060F   | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| FNC42060F5  | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| FNC42060F7V | RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| FNCS1560L   | FFH30S60STU   |
| FND43060T2  | FGH75T65SHD-F155, FFH30S60STU, RHRG75120            |
| FPA22012A   | FFPF10F150STU                                       |
| FPA23012A   | FFPF10F150STU                                       |
| FPAB20BH60B | FFPF10F150STU, RHRG75120                            |
| FPAB30BH60B | FFPF10F150STU, RHRG75120                            |
| FPAM30LH60  | FFPF10F150STU, RHRG75120                            |
| FPAM50LH60G | FFPF10F150STU, RHRG75120, RHRG75120                 |
| FPCS1560L   | FFPF10F150STU, FGH75T65SQDTL4                       |
| FPCS3060L   | FFPF10F150STU, FGH75T65SQDTL4                       |
| FPDB40PH60B | FFPF10F150STU, FGH75T65SQDTL4                       |
| FPDB60PH60B | FFPF10F150STU, FGH75T65SQDTL4                       |
| FPDL10BH60  | FFPF10F150STU, FGH75T65SQDTL4                       |
| FPDL10BH60L | FFPF10F150STU, FGH75T65SQDTL4                       |
| FPDL15BH60  | FFPF10F150STU, FGH75T65SQDTL4                       |
| FQD17P06TM  | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD19N10LTM | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD2N90TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD2P40TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD30N06TM  | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD3P50TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD4P40TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD5P20TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD7N20LTM  | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD7P20TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQD8P10TM   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQI7N60TU   | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQP17N40    | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQP17P06    | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQP17P10    | FQA28N50, FQA70N15, FQD2N100TM                      |
| FQP19N20-T  | FQA28N50, FQA70N15, FQD2N100TM                      |



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| FQP27P06      | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQP3P50       | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQP47P06      | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQPF27N25     | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQPF27P06     | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQPF2N80      | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQPF47P06     | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQPF7P20      | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQPF9P25      | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQT1N80TF-WS  | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQT3P20TF     | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQT4N20LTF    | FQA28N50, FQA70N15, FQD2N100TM                        |
| FQT5P10TF     | FQA28N50, FQA70N15, FQD2N100TM                        |
| FSB50250AP    | RHRG75120, FDA28N50, FDB52N20TM                       |
| FSB50250AS    | RHRG75120, FDA28N50, FDB52N20TM                       |
| FSB50250AT    | RHRG75120, FDA28N50, FDB52N20TM                       |
| FSB50250US    | FDA28N50, FDB52N20TM                                  |
| FSB50325AP    | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FSB50450AS    | FFH30S60STU   |
| FSB50450US    | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM            |
| FSB50550AB    | RHRG75120, FDA28N50, FDB52N20TM                       |
| FSB50550AS    | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FSB50550ASE   | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FSB50550AT    | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FSB50550BB    | FDA28N50, FDB52N20TM                                  |
| FSB50550BS    | RHRG75120   |
| FSB50550US    | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM            |
| FSB50825AB    | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FSB50825AS    | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FSB50825US    | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM            |
| FSB70250      | FDA24N50, FSL306LRLX                                  |
| FSB70450      | FDA24N50, FSL306LRLX                                  |
| FSBB10CH120D  | FGH75T65SQDTL4  |
| FSBB10CH120DF | FGH75T65SQDTL4  |



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| FSBB10CH120DFL | FGH75T65SQDTL4                             |
| FSBB15CH60C    | RHRG75120                                  |
| FSBB15CH60D    | RHRG75120                                  |
| FSDM0365RNB    | FQA28N50, FQA70N15, FQD2N100TM             |
| FSFM300N       | FDA24N50, FSL306LRLX                       |
| FSGM300N       | FDA24N50, FSL306LRLX                       |
| FSL106MR       | FDA24N50, FSL306LRLX                       |
| FSL116HR       | FDA24N50, FSL306LRLX                       |
| FSL126MR       | FDA24N50, FSL306LRLX                       |
| FSL136HR       | FDA24N50, FSL306LRLX                       |
| FSL136HRLX     | FDA24N50, FSL306LRLX                       |
| FSL136MR       | FDA24N50, FSL306LRLX                       |
| FSL137MRIN     | FQA28N50, FQA70N15, FQD2N100TM             |
| FSL146MRBN     | FDA24N50, FSL306LRLX                       |
| FSL156MRBN     | FDA24N50, FSL306LRLX                       |
| FSL156MRIN     | FDA24N50, FSL306LRLX                       |
| FSL156MRISN    | FDA24N50, FSL306LRLX                       |
| FSL306LRLX     | FDA24N50, FSL306LRLX                       |
| FSL306LRN      | FDA24N50, FSL306LRLX                       |
| FSL336LRLX     | FDA24N50, FSL306LRLX                       |
| FSL336LRN      | FDA24N50, FSL306LRLX                       |
| FSL4110LRLX    | FQA28N50, FQA70N15, FQD2N100TM             |
| FSL4110LRN     | FQA28N50, FQA70N15, FQD2N100TM             |
| FSQ0365RLX     | FQA28N50, FQA70N15, FQD2N100TM             |
| FSQ0365RN      | FQA28N50, FQA70N15, FQD2N100TM             |
| FSQ0370RLA     | FQA28N50, FQA70N15, FQD2N100TM             |
| FSQ0370RNA     | FQA28N50, FQA70N15, FQD2N100TM             |
| HGTG11N120CND  | RHRG75120                                  |
| HGTG30N60A4D   | RHRG75120, RHRG75120                       |
| HGTP5N120BND   | RHRG75120                                  |
| ISL9R18120S3ST | FGH75T65SQDTL4                             |
| NBC9613        | FDA28N50, FDB52N20TM                       |
| NBC9614        | FDA28N50, FDB52N20TM                       |
| NBC9615        | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |



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| NBC9616           | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM                         |
| NBC9620           | RHRG75120, FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM              |
| NBC9624           | RHRG75120  |
| NFA50460R47       | RHRG75120  |
| NFA50460R4B       | RHRG75120  |
| NFAL5065L4B       | FFPF10F150STU, RHRG75120, FGH75T65SQDTL4                           |
| NFAL5065L4BT      | FFPF10F150STU, RHRG75120, FGH75T65SQDTL4                           |
| NFAL7565L4B       | FFPF10F150STU, RHRG75120   |
| NFAL7565L4BT      | FFPF10F150STU, RHRG75120   |
| NFAM2065L4B       | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAM2065L4BT      | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAM3065L4B       | FFPF10F150STU, RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NFAM3065L4BT      | FFPF10F150STU, RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NFAM3065L4BTL     | FFPF10F150STU, RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NFAM5065L4B       | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAM5065L4BBA     | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAM5065L4BL      | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAM5065L4BT      | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAM5065L4BTL     | FFPF10F150STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD  |
| NFAP0560L3TT      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                           |
| NFAP1060L3TT      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                           |
| NFAQ0860L33T      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                           |
| NFAQ0860L36T      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                           |
| NFAQ1060L33T      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                           |
| NFAQ1060L36T      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120                           |
| NFCS1060L3TT      | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                            |
| NFL25065L4BT      | FFPF10F150STU, FGH75T65SHD-F155, FFH30S60STU, RHRG75120            |
| NFP36060L42T      | FFPF10F150STU, FGH75T65SQDTL4                                      |
| NVH820S75L4SPM    | NFVA35065L32, FGHL75T65MQD, FGA60N65SMD                            |
| NXH027B120MNF2PTG | RHRG75120  |
| NXH100B120H3Q0PG  | FFPF10F150STU  |



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| NXH100B120H3Q0PTG    | FFPF10F150STU   |
| NXH100B120H3Q0SG     | FFPF10F150STU   |
| NXH100B120H3Q0STG    | FFPF10F150STU   |
| NXH100T120L3Q0S1NG   | FGH75T65SQDTL4  |
| NXH160T120L2Q2F2S1G  | FGH75T65SQDTL4  |
| NXH200B100H4F2SG     | FFPF10F150STU, RHRG75120  |
| NXH200B100H4F2SG-R   | FFPF10F150STU, RHRG75120  |
| NXH200T120H3Q2F2SG   | RHRG75120, FGH75T65SQDTL4   |
| NXH200T120H3Q2F2STG  | RHRG75120, FGH75T65SQDTL4   |
| NXH200T120H3Q2F2STNG | RHRG75120, FGH75T65SQDTL4   |
| NXH240B120H3Q1PG     | RHRG75120   |
| NXH240B120H3Q1PG-R   | RHRG75120   |
| NXH240B120H3Q1S1G    | RHRG75120   |
| NXH240B120H3Q1S1G-R  | RHRG75120   |
| NXH25T120L2Q1PG      | FGH75T65SQDTL4  |
| NXH25T120L2Q1PTG     | FGH75T65SQDTL4  |
| NXH300B100H4Q2F2PG   | FFPF10F150STU   |
| NXH300B100H4Q2F2S1G  | FFPF10F150STU   |
| NXH300B100H4Q2F2SG   | FFPF10F150STU   |
| NXH300B100H4Q2F2SG-R | FFPF10F150STU   |
| NXH300N95H4Q2F2SG    | RHRG75120   |
| NXH40B120MNO0SNG     | RHRG75120   |
| NXH40B120MNO1SNG     | RHRG75120   |
| NXH40T120L3Q1PG      | FGH75T65SQDTL4  |
| NXH40T120L3Q1PTG     | FGH75T65SQDTL4  |
| NXH40T120L3Q1SG      | FGH75T65SQDTL4  |
| NXH450B100H4Q2F2PG   | FFPF10F150STU   |
| NXH450B100H4Q2F2PG-R | FFPF10F150STU   |
| NXH450B100H4Q2F2SG   | FFPF10F150STU   |
| NXH450N65L4Q2F2S1G   | FGH75T65SQDTL4  |
| NXH50M65L4C2ESG      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| NXH50M65L4C2SG       | FGH75T65SHD-F155, FFH30S60STU, RHRG75120, NFVA35065L32, FGHL75T65MQD, FGA60N65SMD |
| NXH50M65L4Q1PTG      | FGH75T65SQDTL4  |



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| NXH50M65L4Q1SG         | FGH75T65SQDTL4                           |
| NXH600A100H4F5SNG      | RHRG75120                                |
| NXH600B100H4Q2F2PG     | RHRG75120                                |
| NXH600B100H4Q2F2S1G    | RHRG75120, FGH75T65SQDTL4                |
| NXH600B100H4Q2F2SG     | RHRG75120                                |
| NXH600N65L4Q2F2SG      | FGH75T65SQDTL4                           |
| NXH75M65L4Q1PTG        | FGH75T65SQDTL4                           |
| NXH75M65L4Q1SG         | FGH75T65SQDTL4                           |
| NXH800A100L4Q2F2P1G    | FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NXH800A100L4Q2F2P2G    | FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NXH800A100L4Q2F2S1G    | FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NXH800A100L4Q2F2S2G    | FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| NXH80B120MNO0SNG       | FFPF10F150STU                            |
| NXH80T120L2Q0P2G       | RHRG75120                                |
| NXH80T120L2Q0S2G       | RHRG75120                                |
| NXH80T120L2Q0S2TG      | RHRG75120                                |
| NXH80T120L3Q0P3G       | RHRG75120                                |
| NXH80T120L3Q0S3G       | RHRG75120                                |
| NXH80T120L3Q0S3TG      | RHRG75120                                |
| PCFF30S65W             | FGH75T65SQDTL4                           |
| PCFF50S65W             | FGH75T65SQDTL4                           |
| PCFF75H60F             | RHRG75120                                |
| PCFQ13N10LW            | FQA28N50, FQA70N15, FQD2N100TM           |
| PCFQ13N80W             | FQA28N50, FQA70N15, FQD2N100TM           |
| PCFQ50N06LW            | FQA28N50, FQA70N15, FQD2N100TM           |
| PCISL9R30120W          | FGH75T65SQDTL4                           |
| PCR8PA5W               | FGH75T65SQDTL4                           |
| XCSNXH100M95H3Q2F2PG   | RHRG75120                                |
| XCNXH80B120H2Q0SG      | FFPF10F150STU                            |
| STK544UC63K-E          | FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| SRHRG75120             | RHRG75120, RHRG75120                     |
| SNXH75M65L3F2STG       | RHRG75120, FGH75T65SQDTL4                |
| SNXH600N100L4F5PG      | FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| SNXH600B100H4Q2F2S1G-S | RHRG75120, FGH75T65SQDTL4                |



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| SNXH225B95H4Q2F2PG    | FFPF10F150STU, FGH75T65SQDTL4              |
| SNXH225B95H3Q2F2PG-S1 | FGH75T65SQDTL4                             |
| SNXH225B95H3Q2F2PG-N1 | FFPF10F150STU, FGH75T65SQDTL4              |
| SNXH225B95H3Q2F2PG-D1 | FFPF10F150STU, FGH75T65SQDTL4              |
| SNXH150B95H4Q2F2PG    | FFPF10F150STU, RHRG75120                   |
| SNXH150B95H3Q2F2PG-R  | RHRG75120                                  |
| SNXH150B95H3Q2F2PG-N  | RHRG75120                                  |
| SNXH100M95L3Q2F2PG    | RHRG75120                                  |
| SNXH100B120H2Q0PG-N   | FFPF10F150STU                              |
| SFGH15T120SMD-F155    | RHRG75120, RHRG75120                       |
| RHRG5060              | RHRG75120                                  |
| PCR30160W             | FFPF10F150STU                              |
| PCR10160W             | FFPF10F150STU                              |
| PCISL9R30120MF        | FGH75T65SQDTL4                             |
| PCISL9R1560W          | FGH75T65SQDTL4                             |
| PCFQ9P25W             | FQA28N50, FQA70N15, FQD2N100TM             |
| PCFQ4P40W             | FQA28N50, FQA70N15, FQD2N100TM             |
| PCFQ4N80W             | FQA28N50, FQA70N15, FQD2N100TM             |
| NXH600N65L4Q2F2PG     | FGH75T65SQDTL4                             |
| NXH600B100H4Q2F2SG-R  | RHRG75120                                  |
| NXH600B100H4Q2F2PG-R  | RHRG75120                                  |
| NXH240B120H3Q1P1G-R   | RHRG75120                                  |
| NXH240B120H3Q1P1G     | RHRG75120                                  |
| FDA28N50F             | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDA28N50              | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDA24N50F             | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDA24N40F             | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FDA16N50-F109         | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM |
| FCA22012A             | RHRG75120                                  |
| FBA42060B5            | FFPF10F150STU, RHRG75120                   |
| FQA13N80-F109         | FQA28N50, FQA70N15, FQD2N100TM             |
| FQA24N60              | FQA28N50, FQA70N15, FQD2N100TM             |
| FQA36P15              | FQA28N50, FQA70N15, FQD2N100TM             |
| FQA40N25              | FQA28N50, FQA70N15, FQD2N100TM             |





## Final Product/Process Change Notification

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|                    |  |
|--------------------|--|
| FQB12P20TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB19N20TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB22P10TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB27P06TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB34P10TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB44N10TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB47P06TM-AM002   | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB4N80TM          | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQB5N90TM          | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQD11P06TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQD13N06LTM        | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQD13N10LTM        | FQA28N50, FQA70N15, FQD2N100TM                                     |
| FQD13N10TM         | FQA28N50, FQA70N15, FQD2N100TM                                     |
| NXH100B120H3Q0PG-R | FFPF10F150STU  |
| NFAM3065L4BL       | FFPF10F150STU, RHRG75120, FGH75T65SHD-F155, FFH30S60STU, RHRG75120 |
| ISL9R18120W2       | FGH75T65SQDTL4   |
| FDE1N40TF          | FDA24N50, FSL306LRLX   |
| FDA69N25           | FDA24N50, FSL306LRLX   |
| FDA59N30           | FDA28N50, FDB52N20TM   |
| FDA59N25           | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM                         |
| FDA38N30           | FDA24N50, FSL306LRLX, FDA28N50, FDB52N20TM                         |

**Appendix A: Changed Products**

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| Product        | Customer Part Number | Qualification Vehicle                               | New Part Number | Replacement Supplier |
|----------------|----------------------|---|-----------------|----------------------|
| FDB12N50TM     |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDB28N30TM     |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDB33N25TM     |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDB38N30U      |                      | FDA28N50,<br>FDB52N20TM                             |                 |                      |
| FDB44N25TM     |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDB52N20TM     |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDD18N20LZ     |                      | FDA28N50,<br>FDB52N20TM                             |                 |                      |
| FDD3N40TM      |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDB20N50F      |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDD7N25LZTM    |                      | FDA28N50,<br>FDB52N20TM                             |                 |                      |
| FDD7N20TM      |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDH50N50-F133  |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDH45N50F-F133 |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDMC2523P      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FDL100N50F     |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDP20N50F      |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |

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| Product     | Customer Part Number | Qualification Vehicle                               | New Part Number | Replacement Supplier |
|-------------|----------------------|---|-----------------|----------------------|
| FDP18N50    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDP33N25    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDP52N20    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDP51N25    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF15N65   |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDP61N20    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF18N50   |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF18N20FT |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF20N50FT |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF18N50T  |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF33N25T  |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF20N50T  |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF44N25T  |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF39N20   |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDPF55N06   |                      | FDA24N50,<br>FSL306LRLX                             |                 |                      |
| FDPF51N25   |                      | FDA28N50,<br>FDB52N20TM                             |                 |                      |

**Appendix A: Changed Products**

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| Product           | Customer Part Number | Qualification Vehicle  | New Part Number | Replacement Supplier |
|-------------------|----------------------|--|-----------------|----------------------|
| FFPF10F150STU     |                      | FFPF10F150STU  |                 |                      |
| FGA40T65SHD       |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FDT4N50NZU        |                      | FDA24N50,<br>FSL306LRLX  |                 |                      |
| FGH15T120SMD-F155 |                      | RHRG75120,<br>RHRG75120  |                 |                      |
| FGA60N65SMD       |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH25T120SMD-F155 |                      | RHRG75120  |                 |                      |
| FGH20N60SFDTU     |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH40N60SMD       |                      | RHRG75120,<br>RHRG75120  |                 |                      |
| FGH40N60SFDTU     |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH40T100SMD-F155 |                      | RHRG75120,<br>RHRG75120  |                 |                      |
| FGH40N60UFDTU     |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH40T65SHDF-F155 |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                   |                 |                      |
| FGH40T65SHD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH40T65SQD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH50T65SQD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH60N60SFDTU     |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH50T65UPD       |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH60N60UFDTU     |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH60N60SMD       |                      | RHRG75120,<br>RHRG75120  |                 |                      |

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| Product           | Customer Part Number | Qualification Vehicle  | New Part Number | Replacement Supplier |
|-------------------|----------------------|--|-----------------|----------------------|
| FGH60T65SQD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH60T65SHD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH75T65SHD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH75T65SHDTL4    |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH75T65SHDT-F155 |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGH75T65SQDT-F155 |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGHL40T65MQD      |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGH75T65SQD-F155  |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGHL40T65MQDT     |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGHL50T65MQDTL4   |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGHL50T65MQDT     |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGHL50T65SQDT     |                      | FGH75T65SQDTL4,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| FGHL75T65LQDT     |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGHL75T65LQDTL4   |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGHL75T65MQDTL4   |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGHL75T65MQD      |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                    |                 |                      |
| FGL40N120ANDTU    |                      | RHRG75120,<br>RHRG75120  |                 |                      |

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| Product       | Customer Part Number | Qualification Vehicle  | New Part Number | Replacement Supplier |
|---------------|----------------------|--|-----------------|----------------------|
| FGHL75T65MQDT |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                |                 |                      |
| FLS0116MX     |                      | FDA24N50,<br>FSL306LRLX                                      |                 |                      |
| FNA23060      |                      | RHRG75120  |                 |                      |
| FNA22512A     |                      | RHRG75120,<br>FGH75T65SQDTL4                                 |                 |                      |
| FNA25012A     |                      | RHRG75120  |                 |                      |
| FNA23512A     |                      | RHRG75120  |                 |                      |
| FNA25060      |                      | RHRG75120,<br>FGH75T65SQDTL4                                 |                 |                      |
| FNA41560      |                      | RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| FNA27560      |                      | RHRG75120  |                 |                      |
| FNA41560T2    |                      | RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD  |                 |                      |
| FNB34060T     |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                |                 |                      |
| FNB41060      |                      | RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| FNB41060B2    |                      | RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| FNB35060T     |                      | RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD  |                 |                      |
| FNB43060T2    |                      | RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| FNB41560B2    |                      | RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| FND43060T2    |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120               |                 |                      |
| FNC42060F     |                      | RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| FPAB20BH60B   |                      | FFPF10F150STU,<br>RHRG75120                                  |                 |                      |
| FPAB30BH60B   |                      | FFPF10F150STU,<br>RHRG75120                                  |                 |                      |
| FPDB40PH60B   |                      | FFPF10F150STU,<br>FGH75T65SQDTL4                             |                 |                      |
| FPAM30LH60    |                      | FFPF10F150STU,<br>RHRG75120                                  |                 |                      |

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| Product     | Customer Part Number | Qualification Vehicle                | New Part Number | Replacement Supplier |
|-------------|----------------------|--------------------------------------|-----------------|----------------------|
| FPDB60PH60B |                      | FFPF10F150STU,<br>FGH75T65SQDTL4     |                 |                      |
| FQD19N10LTM |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD17P06TM  |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD2N90TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD2P40TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD3P50TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD30N06TM  |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD4P40TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD7N20LTM  |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD5P20TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD8P10TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQD7P20TM   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQP17P06    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQP17N40    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQP27P06    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQP17P10    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQP3P50     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQP47P06    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQPF27P06   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FQPF27N25   |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |

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| Product       | Customer Part Number | Qualification Vehicle   | New Part Number | Replacement Supplier |
|---------------|----------------------|---|-----------------|----------------------|
| FQPF47P06     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FQPF2N80      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FQPF9P25      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FQPF7P20      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FQT3P20TF     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FQT1N80TF-WS  |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FQT4N20LTF    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FSB50250AS    |                      | RHRG75120,<br>FDA28N50,<br>FDB52N20TM                             |                 |                      |
| FQT5P10TF     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                              |                 |                      |
| FSB50450US    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM               |                 |                      |
| FSB50450AS    |                      | FFH30S60STU   |                 |                      |
| FSB50550AS    |                      | RHRG75120,<br>FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FSB50550AB    |                      | RHRG75120,<br>FDA28N50,<br>FDB52N20TM                             |                 |                      |
| FSB50550ASE   |                      | RHRG75120,<br>FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FSB50550BB    |                      | FDA28N50,<br>FDB52N20TM   |                 |                      |
| FSB50550AT    |                      | RHRG75120,<br>FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FSBB10CH120D  |                      | FGH75T65SQDTL4  |                 |                      |
| FSB50550US    |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM               |                 |                      |
| FSBB15CH60C   |                      | RHRG75120   |                 |                      |
| FSBB10CH120DF |                      | FGH75T65SQDTL4  |                 |                      |



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| Product        | Customer Part Number | Qualification Vehicle                | New Part Number | Replacement Supplier |
|----------------|----------------------|--------------------------------------|-----------------|----------------------|
| FSFM300N       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSBB15CH60D    |                      | RHRG75120                            |                 |                      |
| FSGM300N       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL116HR       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL126MR       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL106MR       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL136HRLX     |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL136MR       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL136HR       |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL146MRBN     |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL137MRIN     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FSL306LRLX     |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL156MRBN     |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL156MRIN     |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL306LRN      |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL336LRN      |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL336LRLX     |                      | FDA24N50,<br>FSL306LRLX              |                 |                      |
| FSL4110LRLX    |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FSL4110LRN     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FSQ0365RN      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FSQ0365RLX     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| FSQ0370RLA     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| HGTG11N120CND  |                      | RHRG75120                            |                 |                      |
| FSQ0370RNA     |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM |                 |                      |
| HGTP5N120BND   |                      | RHRG75120                            |                 |                      |
| HGTG30N60A4D   |                      | RHRG75120,<br>RHRG75120              |                 |                      |
| NFA50460R47    |                      | RHRG75120                            |                 |                      |
| ISL9R18120S3ST |                      | FGH75T65SQDTL4                       |                 |                      |

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| Product          | Customer Part Number | Qualification Vehicle  | New Part Number | Replacement Supplier |
|------------------|----------------------|--|-----------------|----------------------|
| NFAL5065L4BT     |                      | FFPF10F150STU,<br>RHRG75120,<br>FGH75T65SQDTL4                                 |                 |                      |
| NFA50460R4B      |                      | RHRG75120  |                 |                      |
| NFAL7565L4B      |                      | FFPF10F150STU,<br>RHRG75120  |                 |                      |
| NFAL5065L4B      |                      | FFPF10F150STU,<br>RHRG75120,<br>FGH75T65SQDTL4                                 |                 |                      |
| NFAL7565L4BT     |                      | FFPF10F150STU,<br>RHRG75120  |                 |                      |
| NFAM3065L4BT     |                      | FFPF10F150STU,<br>RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| NFAM2065L4BT     |                      | FFPF10F150STU,<br>RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD  |                 |                      |
| NFAM5065L4B      |                      | FFPF10F150STU,<br>RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD  |                 |                      |
| NFAM3065L4B      |                      | FFPF10F150STU,<br>RHRG75120,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120 |                 |                      |
| NFAP0560L3TT     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NFAM5065L4BT     |                      | FFPF10F150STU,<br>RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD  |                 |                      |
| NFAQ0860L33T     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NFAP1060L3TT     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NFAQ0860L36T     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NFAQ1060L33T     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NFAQ1060L36T     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NFP36060L42T     |                      | FFPF10F150STU,<br>FGH75T65SQDTL4   |                 |                      |
| NFCS1060L3TT     |                      | NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD                                  |                 |                      |
| NXH100B120H3Q0PG |                      | FFPF10F150STU  |                 |                      |

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| Product            | Customer Part Number | Qualification Vehicle  | New Part Number | Replacement Supplier |
|--------------------|----------------------|--|-----------------|----------------------|
| NFL25065L4BT       |                      | FFPF10F150STU,<br>FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120                                 |                 |                      |
| NXH100B120H3Q0PTG  |                      | FFPF10F150STU  |                 |                      |
| NXH100B120H3Q0SG   |                      | FFPF10F150STU  |                 |                      |
| NXH200B100H4F2SG   |                      | FFPF10F150STU,<br>RHRG75120  |                 |                      |
| NXH100B120H3Q0STG  |                      | FFPF10F150STU  |                 |                      |
| NXH300B100H4Q2F2PG |                      | FFPF10F150STU  |                 |                      |
| NXH240B120H3Q1PG   |                      | RHRG75120  |                 |                      |
| NXH40B120MNQ0SNG   |                      | RHRG75120  |                 |                      |
| NXH300B100H4Q2F2SG |                      | FFPF10F150STU  |                 |                      |
| NXH40B120MNQ1SNG   |                      | RHRG75120  |                 |                      |
| NXH40T120L3Q1PG    |                      | FGH75T65SQDTL4   |                 |                      |
| NXH450B100H4Q2F2SG |                      | FFPF10F150STU  |                 |                      |
| NXH40T120L3Q1SG    |                      | FGH75T65SQDTL4   |                 |                      |
| NXH50M65L4C2ESG    |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| NXH450B100H4Q2F2PG |                      | FFPF10F150STU  |                 |                      |
| NXH80T120L3Q0S3G   |                      | RHRG75120  |                 |                      |
| NXH50M65L4C2SG     |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120,<br>NFVA35065L32,<br>FGHL75T65MQD,<br>FGA60N65SMD |                 |                      |
| RHRG5060           |                      | RHRG75120  |                 |                      |
| STK544UC63K-E      |                      | FGH75T65SHD-F155,<br>FFH30S60STU,<br>RHRG75120   |                 |                      |
| FDA28N50           |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM  |                 |                      |
| FDA28N50F          |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM  |                 |                      |
| FDA24N40F          |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM  |                 |                      |
| FDA24N50F          |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM  |                 |                      |
| FQA13N80-F109      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM   |                 |                      |
| FDA16N50-F109      |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM  |                 |                      |

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| Product          | Customer Part Number | Qualification Vehicle                               | New Part Number | Replacement Supplier |
|------------------|----------------------|---|-----------------|----------------------|
| FQA36P15         |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQA40N25         |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQA24N60         |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB19N20TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB12P20TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB27P06TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB22P10TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB34P10TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB47P06TM-AM002 |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB44N10TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB5N90TM        |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQB4N80TM        |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQD13N06LTM      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQD11P06TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQD13N10TM       |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FQD13N10LTM      |                      | FQA28N50,<br>FQA70N15,<br>FQD2N100TM                |                 |                      |
| FDA59N30         |                      | FDA28N50,<br>FDB52N20TM                             |                 |                      |
| FDA69N25         |                      | FDA24N50,<br>FSL306LRLX                             |                 |                      |
| FDA38N30         |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |
| FDA59N25         |                      | FDA24N50,<br>FSL306LRLX,<br>FDA28N50,<br>FDB52N20TM |                 |                      |