



PRODUCT TERMINATION NOTIFICATION

PTN APM-PWR/11/6731
Notification Date 08/15/2011

Product Termination for Power MOSFET products

Table 1. Termination Implementation Schedule

| | |
|---|-------------|
| Forecasted date of STMicroelectronics 'alternative products replacement' for customer | 08-Aug-2011 |
| Last Order entry date (6 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance') | 15-Feb-2012 |
| Last Order delivery date (12 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance') | 15-Aug-2012 |

Table 2. Termination Identification

| | |
|--|-------------------------|
| Product Identification Commercial Product(s) to be terminated | Power MOSFET |
| Reason for termination | Product rationalization |
| Alternate product(s) replacement | See attached |

Table 3. List of Attachments

| | |
|----------------------------|--|
| Customer Part numbers list | |
|----------------------------|--|

DOCUMENT APPROVAL

| Name | Function |
|---------------|----------------------------|
| Mottese, Anna | Division Marketing Manager |
| Wilson, Ian | Division Product Manager |

Replacement List

--- ST Confidential ---

| Salestype | Package | Old Line | Nearest Replacement | Other Replacement |
|------------------|--------------------|----------|---------------------|-------------------|
| 2N7000 | TO-92 | SP60 | Contact Division | |
| JMT0103-AP | TO-92 | EZ6P | Contact Division | |
| ST20NK50ZD1(9148 | Dice | EZ5L | Contact Division | |
| ST9NK90ZD1(9149) | Dice | EZ9K | Contact Division | |
| STB16NF25 | D ² PAK | MMBE | Contact Division | |
| STB45NF3LLT4 | D ² PAK | T33P | Contact Division | |
| STB60NF06T4(1262 | D ² PAK | AD6F | Contact Division | |
| STB60NF06T4(1263 | D ² PAK | ED6F | Contact Division | |
| STB8NM60T4(1270) | D ² PAK | MD63 | Contact Division | |
| STD27N3LH5-H | DPAK | 5H3A | Contact Division | |
| STD3NM60-1 | I ² PAK | MD62 | STU5N62K3 | |
| STD3NM60T4 | DPAK | MD62 | STD5N62K3 | |
| STD95N3LLH6-H | DPAK | 6L34 | Contact Division | |
| STE30NK90Z | ISOTOP® | EZ9N | STE40NK90ZD | |
| STF12NK60Z | TO-220FP | EZ6F | STF10NM60N | |
| STF40NF06(1264) | TO-220FP | ED6D | Contact Division | |
| STI18NM60N | I ² PAK | M264 | Contact Division | |
| STI200N4F3 | I ² PAK | 4D4I | Contact Division | |
| STI70N10F4 | I ² PAK | UM0G | Contact Division | |
| STI90N4F3-H | I ² PAK | 4D4F | Contact Division | |
| STN1N20 | SOT-223 | PP2C | STN1NF20 | |
| STP12NK60Z | TO-220 | EZ6F | STP10NM60N | |
| STP14NK50Z(1269) | TO-220 | EZ57 | Contact Division | |
| STP40NF03L-H | TO-220 | E33C | Contact Division | |
| STP40NF10-H | TO-220 | MM0G | Contact Division | |
| STP4NK60ZFP(1268 | TO-220FP | EZ62 | Contact Division | |
| STP5NK80Z(1267) | TO-220 | EZ84 | Contact Division | |
| STP70N10F4-H | TO-220 | UM0G | Contact Division | |
| STS9NF30L | SO-8 | TL3C | STS9NH3LL | |
| STU27N3LH5 | I ² PAK | 5H3A | Contact Division | |
| STW12NK60Z | TO-247 | EZ6F | STP10NM60N | |
| STW29NK50Z | TO-247 | EZ59 | STW28NM50N | |
| STW34NB20 | TO-247 | MS28 | STW30NF20 | |
| STY30NK90Z | Max247™ | EZ9N | STW21N90K5 | STE40NK90ZD |

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