



# PRODUCT TERMINATION NOTIFICATION

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PTN IPD/13/7947  
Dated 17 Jun 2013

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## Metal Packages Product Termination

**Table 1. Termination Implementation Schedule**

Forecasted date of STMicroelectronics 'alternative products replacement' for customer	10-Jun-2013
Last Order entry date (6 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance')	17-Dec-2013
Last Order delivery date (12 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance')	17-Jun-2014

**Table 2. Termination Identification**

Product Identification Commercial Product(s) to be terminated	see attached list
Reason for termination	Package rationalization
Alternate product(s) replacement	See attached

**Table 3. List of Attachments**

Customer Part numbers list	
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## DOCUMENT APPROVAL

Name	Function
Mottese, Anna	Marketing Manager
Riviera, Antonio	Marketing Manager
Aleo, Mario-Antonio	Product Manager
Naso, Lorenzo	Product Manager

Replacement List

**Power Bipolar Transistors**

Salestype	Package	Nearest Replacement
2N1711	TO-5	Contact Division
2N1893	TO-5	Contact Division
2N2219A	TO-5	Contact Division
2N2222A	TO-18	Contact Division
2N2905A	TO-5	Contact Division
2N2907A	TO-18	Contact Division
2N3019	TO-5	Contact Division
2N3055	TO-3	Contact Division
2N3439	TO-39	Contact Division
2N3440	TO-39	Contact Division
2N3700	TO-18	Contact Division
2N3773	TO-3	Contact Division
2N4033	TO-5	Contact Division
2N5416	TO-39	Contact Division
2N6284	TO-3	Contact Division
2N6287	TO-3	Contact Division
2N6547	TO-3	Contact Division
BUT100	TO-3	Contact Division
BUV20	TO-3	Contact Division
BUX10	TO-3	Contact Division
BUX348	TO-3	Contact Division
BUX48A	TO-3	Contact Division
MJ2955	TO-3	Contact Division
ST26025A	TO-3	Contact Division

**Voltage Regulators**

Salestype	Package	Nearest Replacement
L7805CT	TO-3	L7805CV (TO-220 Package)
L7805T	TO-3	L7805CV (TO-220 Package)
L7812CT	TO-3	L7812CV (TO-220 Package)
L7815CT	TO-3	L7815CV (TO-220 Package)
L7818CT	TO-3	L7818CV (TO-220 Package)
L7824CT	TO-3	L7824CV (TO-220 Package)
L78S12CT	TO-3	L78S12CV (TO-220 Package)
LM117K	TO-3	Contact Division
LM137K	TO-3	Contact Division
LM138K	TO-3	Contact Division
LM217K	TO-3	LM217D2T-TR (D2PAK Package)
LM238K	TO-3	Contact Division
LM317K	TO-3	LM317D2T-TR (D2PAK Package)
LM323K	TO-3	LM323T (TO-220 Package)
LM337K	TO-3	LM337SP (TO-220 Package)
LM338K	TO-3	Contact Division
LM350K	TO-3	Contact Division

**Remarks:**

In order to organize the production phase-out, you are kind requested to enter the needed parts orders within 90 days.

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