

# PRODUCT TERMINATION NOTIFICATION

PTN IPD/13/7947 Dated 17 Jun 2013

**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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**57.** 

# **DOCUMENT APPROVAL**

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

**A7**/.

**Power Bipolar Transistors** 

Package	Nearest Replacement
TO-5	Contact Division
TO-5	Contact Division
TO-5	Contact Division
TO-18	Contact Division
TO-5	Contact Division
TO-18	Contact Division
TO-5	Contact Division
TO-3	Contact Division
TO-39	Contact Division
TO-39	Contact Division
TO-18	Contact Division
TO-3	Contact Division
TO-5	Contact Division
TO-39	Contact Division
TO-3	Contact Division
	TO-5 TO-5 TO-5 TO-18 TO-5 TO-18 TO-5 TO-3 TO-39 TO-18 TO-3 TO-3 TO-5 TO-3 TO-3 TO-3 TO-3 TO-3 TO-3 TO-3 TO-3

**Voltage Regulators** 

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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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