



PRODUCT TERMINATION NOTIFICATION

PTN AMS-APD/12/7586
Dated 27 Nov 2012

TS4990ID product termination

Table 1. Termination Implementation Schedule

Forecasted date of STMicroelectronics 'alternative products replacement' for customer	20-Nov-2012
Last Order entry date (6 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance')	27-May-2013
Last Order delivery date (12 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance')	27-Nov-2013

Table 2. Termination Identification

Product Identification Commercial Product(s) to be terminated	TS4990ID ; TS4990IDT
Reason for termination	Low volumes, product rationalization, package change
Alternate product(s) replacement	See attached

Table 3. List of Attachments

Customer Part numbers list	
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DOCUMENT APPROVAL

Name	Function
Ferri, Simone	Marketing Manager
Onetti, Andrea Mario	Product Manager

TS4990IDT ALTERNATIVE PRODUCTS

No direct replacement is available for the TS4990IDT :
1.2W audio amplifier with st-by (SO8 package)

As alternative products can be used:

-**TS4990IST** : same amplifier, but different package (mini SO8)

-**TS4990IQT** : same amplifier, but different package (DFN8)



Public Products List

PTN Title : TS4990ID product termination

PTN Reference : AMS-APD/12/7586

PTN Created on : 20-NOV-2012

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change:

ST COMMERCIAL PRODUCT

TS4990IDT

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