



PRODUCT TERMINATION NOTIFICATION

PTN MMS-MMY/13/7764
Dated 25 Mar 2013

Termination for 128-Kb, 256-Kb, 512-Kb, 1-Mb old generation WLCSP

Table 1. Termination Implementation Schedule

Forecasted date of STMicroelectronics 'alternative products replacement' for customer	18-Mar-2013
Last Order entry date (6 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance')	18-Mar-2014
Last Order delivery date (12 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance')	18-Sep-2014

Table 2. Termination Identification

Product Identification Commercial Product(s) to be terminated	See list
Reason for termination	WLCSP products are manufactured with an older die version.
Alternate product(s) replacement	See attached

Table 3. List of Attachments

Customer Part numbers list	
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DOCUMENT APPROVAL

Name	Function
Leduc, Hubert	Marketing Manager
Rodrigues, Benoit	Product Manager



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Main reason for the Termination:

These Wafer Level Chip Scale Package (WLCSP) Products are manufactured with an older die version.

As primary interest of WLCSP products is to offer the smallest size, then Customers are invited to move to the new WLCSP versions based on F8H latest die versions.

Important point: as WLCSP products have specific dimension and ball-out, STMicroelectronics is ready to analyze last time buy conditions requested by each Customer on a case by case basis.

Terminated Part Numbers	Replacement Part Numbers
M24128-BFCS6TP/A	M24128-DFCS6TP/K (*)
M24256-BRCS6TP/A	M24256-DFCS6TP/K
M24512-RCS6TP/K	M24512-DFCS6TP/K
M24M01-RCS6TP/A	M24M01-DFCS6TP/K
M95256-RCS6TP/A	M95256-DFCS6TP/K
M95M01-RCS6TP/A	M95M01-DFCS6TP/K
	(*) available May 2013

PRODUCT TERMINATION NOTICE

Date: March 18, 2013

Gentlemen,

STMicroelectronics is considering terminating the production of the products here after.

You are identified in our records as our customers for the affected products. We propose to meet you as soon as possible, in order to evaluate the consequences that our plans might have for you. During this meeting we could define in common the best possible solution in order to minimize the impact of any decision. Any objection to our proposal should be raised 30 days at the latest from the date of the present note.

Planned date of Termination:

Last order entry: **March 18, 2014**

Last shipments: **September 18, 2014**

Terminated Part Numbers	Replacement Part Numbers
M24128-BFCS6TP/A	M24128-DFCS6TP/K (*)
M24256-BRCS6TP/A	M24256-DFCS6TP/K
M24512-RCS6TP/K	M24512-DFCS6TP/K
M24M01-RCS6TP/A	M24M01-DFCS6TP/K
M95256-RCS6TP/A	M95256-DFCS6TP/K
M95M01-RCS6TP/A	M95M01-DFCS6TP/K
	(*) available May 2013

Please be assured that STMicroelectronics remains committed to excellent customer service. We are prepared to take all the necessary steps to reduce any inconvenience resulting from this situation.

Yours faithfully,

Termination for 128-Kb, 256-Kb, 512-Kb, 1-Mb old generation WLCSP



PRODUCT TERMINATION REQUEST

Document Revision History		
Date	Rev.	Description of the Revision
February 15, 2013	1.00	Document creation (Christian POLI)
		Approval B. RODRIGUES
		Approval JL MALBRANCHE

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