



PRODUCT TERMINATION NOTIFICATION

PTN MMS-MMY/12/7592

Dated 30 Nov 2012

**Commercial Part Number rationalization for M24512 &
M24M01 with 1 MHz clock frequency**

Table 1. Termination Implementation Schedule

| | |
|--|-------------|
| Forecasted date of STMicroelectronics 'alternative products replacement' for customer | 23-Nov-2012 |
| Last Order entry date (6 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance') | 01-Jun-2013 |
| Last Order delivery date (12 months from the notice for final shipment according to JEDEC standard JESD48-A 'Product Discontinuance') | 01-Dec-2013 |

Table 2. Termination Identification

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

Table 3. List of Attachments

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

DOCUMENT APPROVAL

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

Commercial Part Number rationalization for M24512 & M24M01 with 1 MHz clock frequency

Main reason for the Phasing out:

Following the introduction of the CMOSF8H process technology and as already announced respectively in PCN 4680 & 7181, the Commercial Part Number starting with M24512-**H** & M24M01-**H** will be obsoleted, as 1 MHz operating frequency is now achieved by the Commercial Part Number without H.

Affected products & replacement solutions:

| Current | Replacement |
|----------------|----------------------|
| M24512-HRDW6TP | M24512-RDW6TP |
| M24512-HRMN6P | M24512-RMN6P |
| M24512-HRMN6TP | M24512-RMN6TP |
| M24M01-HRMN6P | M24M01-RMN6P |
| M24M01-HRMN6TP | M24M01-RMN6TP |

PRODUCT TERMINATION NOTICE

Date: November 26, 2012

Gentlemen,

STMicroelectronics considers terminating the production of the M24512-**HRDW6TP** -
M24512-**HRMN6P** - M24512-**HRMN6TP** - M24M01-**HRMN6P** - M24M01-**HRMN6TP**

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: **June 01, 2013**

Last shipments: **December 01, 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,

**Commercial Part Number rationalization
for M24512 & M24M01 with 1 MHz clock frequency**



PRODUCT TERMINATION REQUEST

| Document Revision History | | |
|---------------------------|------|------------------------------------|
| Date | Rev. | Description of the Revision |
| September 18, 2012 | 1.00 | Document creation (Christian POLI) |
| | | |
| | | |
| | | |
| | | |
| | | Approval B. RODRIGUES |
| | | Approval JL MALBRANCHE |

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