

PRODUCT CHANGE NOTIFICATION

P-1206-0003

Title: Migrating to MX25L1026E from MX25L1025C
Notification Number: P-1206-0003
Notification Date: July 1, 2012
Change Type: Product Migration

1. Change Identification

Product Identification	MX25L1025C
Reason of Change	Product Migration from MX25L1025C to MX25L1026E

2. Implementation Schedule

2-a. Affected Product Schedule

Last Order Date	March 31, 2013
Last Ship Date	June 30, 2013

2-b. Replacement Product Schedule

Sample Availability	Available
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3. List of Product Affected

Affected Part Number		Recommend Part Number
MX25L1025CMI-12G	➔	MX25L1026EM1I-10G

Should you have any questions or specific requirement for the extension of product supports, please contact your local Macronix sales representative within 30 days. For other information or specification of succeeding products, please contact your local Macronix sales representative or visit Macronix's Web site at <http://www.macronix.com>.

4. Supplementary

Additional Comments	
Reference Documents	♦ Migration guide (AN158): Migrating to MX25L1026E from MX25L1025C

Major Differences:

Specifications		MX25L1025C	MX25L1026E
Technology		150nm	110nm
Package		150mil 8SOP	150mil 8SOP
Voltage		2.7-3.6V	2.7-3.6V
Interface		x1	x1, 1I/2O
Clock Rate	Fast Read	85MHz	104MHz
	Normal Read	33MHz	33MHz
	DREAD(Dual Output)	–	80MHz
Page		256 bytes	256 bytes
Sector		4KB	4KB
Block		64KB	64KB

Comments:

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