



BCM

Product Change Notice

PCN Type: Hardware BIOS/Firmware Package/Label Driver OS Others Page: 1 of 1

PCN Number: 70821-B1-003		Revision: A		Date of Publication: 10/24/2012
PRODUCT NAME	PRODUCT PART#	OLD — REV. — NEW		REVISION TYPE
MX67QMD	70821-C	1.03	1.06	BIOS Revision.
				Note: BIOS 1.04 and 1.05 were not production released and rolled into 1.06

REASON OF CHANGE:

- 1) Fix RTC resume function
- 2) Add a 100C temperature setting for Smart FAN1 function.
- 3) Update audio codec table to support additional codecs.
- 4) Add option to enable/disable LVDS
- 5) Correct error in system information reported to ACPI (SMBIOS type 0)
- 6) Correct typo in the smart fan string in BIOS setup.

DESCRIPTION OF CHANGE:

File name: 70821106.bin
Message: MX67QMD(70821) BIOS V1.06
Version: 1.06
Build date: 10/9/2012
Checksum: 2639 hex
Flash utility: AMI Firmware Update Utility v2.39 (efudos.exe)

IMPACT OF CHANGE AND RECOMMEND ACTION:

This change has been thoroughly evaluated to ensure that there are no quality, reliability, or driver implications to our customers. BCM is not recommending customers to perform additional qualification of this changes.

AFFECTED BY THIS CHANGE	
Specification	NO
Packaging	NO
Labeling	NO
BIOS	YES
Driver	NO
Hardware	NO

ESTIMATED PRODUCTION CUT IN DATE:

Date: 01/21/2013

Parts Disposition	Rework	As Is	Scrap
New Order		X	
In Process		X	
Finished Goods		X	
RMA		X	

This PCN had been **QUALIFIED** and **APPROVED** by BCM Engineering Department on 10/24/2012.

APPROVED BY

VP OF SALES	<APPROVED>	10/24/2012
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Signature

Date