

BCM

Product Change Notice

PCN Type: ■Hardware □BIOS/Firmware □Package/Label □Driver □Others Page: <u>1</u> of <u>1</u>							
PCN Number: 7077	Revision: A		Date of Publication: 02/22/2012				
PRODUCT NAME PRODUCT PART#		OLD — REV. — NEW		REVISION TYPE			
RX45Q	70771-C	1.0	1.1	Hardware Revision			

REASON OF CHANGE:

Realtek audio codec ALC888 will be phased out due to product end of life and replaced by the Realtek audio codec ALC886.

DESCRIPTION OF CHANGE:

Add Realtek audio codec ALC886 to the approved vendor list (AVL). The ALC886 and ALC888 are hardware pin-to-pin compatible and will require no layout change to the motherboard.

IMPACT OF CHANGE AND RECOMMEND ACTION:

This change has been thoroughly evaluated to ensure that there are no quality and reliability implications to our customers.

If the customer is using Microsoft Windows OS, BCM recommends updating audio driver to version R2.53 (5.10.0.6215) or above. It is recommended that the customer evaluates this new hardware changes to ensure smooth transition.

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

CUT IN DATE:

Date: 09/03/2012

OR **Lot#**:

*Cut in date is based on the current forecast.

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

This PCN had been QUALIFIED and APPROVED by BCM Engineering Department on 02/22/2012.

APPROVED BY

CUSTOMER/ VP OF SALES	<approved></approved>	02/22/2012
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Signature Date

Doc#: F-G0-0-005D