

Product Change Notification

Type of Notification: Product Discontinuation

ISSUE DATE	LAST BUY DATE	NOTIFICATION NO.	LAST SHIP DATE
2 December 2008	30 April 2009 -	PCN-20081202-01	30 July 2009

This is to advise you that the following products are discontinued.

Product ID (Description):

LQ084V1DG21 LCD Module LQ084V1DG22 LCD Module

Description of Change:

In PCN-20080905-01, Sharp changed the status of the LQ084V1DG21 and LQ084V1DG22 LCD Modules to *Not Recommended For New Designs*. EOL has now been scheduled for these parts.

The replacement for both these modules is the LQ084V1DG41; currently in production. This is a mechanical and electrical drop-in replacement, but contains significant upgrades. The Table below gives specific comparisons.

SPECIFICATION	LQ084V1DG21/22 (CURRENT)	LQ084V1DG41 (REPLACEMENT)	
Contrast Ratio	250:1	600:1	
Viewing Angle	95° (V) 110° (H)	110° (V) 140° (H)	
Dot Pitch	0.267 × 0.270 mm	0.267 × 0.267 mm	
Power Consumption	5.3 W	4.9 W	
Operating Temperature	0°C to 63°C	-10°C to 65°C	
Storage Temperature -25°C to 70°C		-30°C to 70°C	
Response Time	60 ms	35 ms	

Effect of Change:

The LQ084V1DG21 and LQ084V1DG22 will move to a category "D" (Discontinued) classification effective immediately.

Upon receipt of this notice distributors will have the option to return parts that are in stock, provided the product was not category type "C" (Non-Changeable, Non-Refundable) when ordered. Product must be in either factory sealed or Sharp warehouse sealed boxes, as per the terms of our agreement. Requests must be received within 30 days of receipt of this notice.

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