

**Type of Notification: Product Discontinuation**

ISSUE DATE	LAST BUY DATE	NOTIFICATION NO.	LAST SHIP DATE
2 December 2008 Reissue: 21 January 2009	27 February 2009 (previously: 30 April 2009)	PCN-20081202-01R	30 September 2009 (previously: 30 July 2009)

*This is to advise you that the following products are discontinued.  
This PCN has been revised, due to factory production schedule changes.  
Revisions are to Last Buy Date and Last Ship Date above; and noted in parenthesis.*

**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 were moved to a category "D" (Discontinued) classification as of the original date of this notice.

At that time, distributors had the option to return parts that are in stock, provided the product was not category type "C" (Non-Changeable, Non-Refundable) when ordered, and was in either factory sealed or Sharp warehouse sealed boxes, as per the terms of our agreement. Requests must be received within 60 days of the original date (2 December 2008) of this notice.



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# Product Change Notification

## Suggested Alternate Parts and/or Manufacturers:

CURRENT SHARP PART NO.	SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
LQ084V1DG21	LQ084V1DG41	SHARP
LQ084V1DG22		

In case of further questions, please contact your Sharp sales representative.

Customer Acknowledgement of receipt of Product Notification.

Acceptance:

Name:

Title:

Company:

Date: