

Type of Notification: Product Discontinuation

ISSUE DATE	LAST BUY DATE	LAST SHIP DATE	NOTIFICATION NO.
23 July 2014	N/A	N/A	PCN-2014-0723-01

This is to advise you that the following product is discontinued.

Product ID (Description):

LCD Module: LQ150X1LG82

Description of Change:

Due to supplier discontinuation of a key component, Sharp is immediately discontinuing the LQ150X1LG82.

Sharp is upgrading this part to the LQ150X1LX95. It is a form and fit replacement, with differences in function as described in the Table, below.

PARAMETER	LQ150X1LG82 (DISCONTINUED)	LQ150X1LX95 (REPLACEMENT)
Display Mode	Normally White	Normally Black
Surface Treatment	AG (25% haze)	AG (3% haze)
Current Dissipation (Module)	350 mA	380 mA
Current Dissipation (Backlight)	100 mA	730 mA
Power Dissipation (Backlight, watts)	10.7	10.0
Viewing Angle (L / R / U / D)°	60 / 60 / 45 / 55	85 / 85 / 85 / 85
Contrast (TYP.)	550:1	1500:1
Response Time (TYP.)	8 ms	35 ms
Brightness (TYP.)	350 nits	350 nits
Storage Temperature	-25°C to 60°C	-25°C to 70°C

Effect of Change:

The LQ150X1LG82 is replaced by the LQ150X1LX95.

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