

SHARPMICROELECTRONICS
OF THE AMERICAS

Product Change Notification

Type of Notification: Product Line Upgrade

ISSUE DATE	FORECAST REQUIRED DATE	LAST BUY DATE	LAST SHIP DATE	NOTIFICATION NO
20 September 2011	25 November 2011	13 January 2012	31 March 2013	PCN-2011-0916-01

This is to advise you that the following products incorporating CCFT backlights will be upgraded to LED backlights.

Product ID (Description):

LCD Modules: Please see the Table, below.

Description of Change:

Due to supplier discontinuation of CCFT parts, Sharp is upgrading these part numbers to LED-backlit parts. These parts and spare parts will have effective last buy and last ship dates as set forth herein. See the Table below for a list of upgraded products.

To meet Customer quantity requirements, Sharp requires a forecast for Last Buy quantities of the CCFT-backlit parts by the dates set forth above. This forecast will be used to assure proper delivery for Last Buy orders.

Effect of Change:

The parts in the Table below are being upgraded, with replacements being offered as shown. Sharp requires a forecast for Last Buy quantities of the CCFT-backlit parts by November 25, 2011. The last buy date is January 13, 2012, and the last ship date is March 31, 2013.

PART NUMBER	SERVICE PARTS	UPGRADED PART NUMBER	SAMPLE DATE	NOTES
LQ064V3DG01	LQ0DDB0091	LQ064V3DGxx (LED BL)	ES: May '12	
LQ084V1DG41	LQ0DDB0099	LQ084V1DG4x (LED BL)	ES: Mar '12	
LQ085Y3DG06	-	LQ085Y3DG18 (LED BL)	MP: Sept. '11	
LQ10D36A	LQ0DDB0096	LQ104V1DG81 (LED BL)	in MP	LED driver included
LQ104S1DG2A	LQ0DDB0095	LQ104S1LG81 (LED BL)	ES: Dec '11	Interface will change from CMOS to LVDS; LED driver included
LQ104S1LG2A	LQ0DDB0095	LQ104S1LG81 (LED BL)	ES: Dec '11	LED driver included
LQ104V1DG5A	LQ0DDB0095	LQ104V1DG81 (LED BL)	in MP	LED driver included
LQ104V1DG21	LQ0DDB5367	LQ104V1DG81 (LED BL)	in MP	Mechanical Dimensions change; LED driver included
LQ104S1DG31	LQ0DDB0062	LQ104S1DG34 (LED BL)	in MP	
LQ104V1DG61	LQ0DDB0061	LQ104V1DG81 (LED BL)	in MP	LED driver included
LQ121S1DG42	LQ0DDB5399	LQ121S1DG81 (LED BL)	ES: May '12	LED driver included
LQ121S1LG42	LQ0DDB5399	LQ121S1LG84 (LED BL)	in MP	LED driver included
LQ121S1DG43	LQ0DDB5399	LQ121S1DG81 (LED BL)	ES: May '12	LED driver included
LQ121S1DG43P	LQ0DDB5399	LQ121S1DG81 (LED BL)	ES: May '12	LED driver included
LQ150X1LG45	LQ0DDB0082	LQ150X1LG91 (LED BL)	in MP	Dimensions will change to PSWG; LED driver included
LQ150X1LG55	LQ0DDB0082	LQ150X1LG91 (LED BL)	in MP	Dimensions will change to PSWG; LED driver included

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LQ150X1LG71	LQ0DDB0082	LQ150X1LG91 (LED BL)	in MP	LED driver included
LQ150X1LG81	LQ0DDB0082	LQ150X1LG91 (LED BL)	in MP	LED driver included
LQ150X1LW73	LQ0DDB0103	LQ150X1LW9x (LED BL)	ES: Jan '12	LED driver included
LQ190E1LW02	LQ0DDB0086	LQ0190E1LW52 (LED BL)	ES: Jan '12	LED driver included
	LQ0DDB0066	NONE		Discontinued, no replacement (Used in 28.1-inch modules)
	LQ0DDB0067	NONE		Discontinued, no replacement (Used in 28.1-inch modules)
	LQ0DDB0068	NONE		Discontinued, no replacement (Used in 28.1-inch modules)

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