

**Type of Notification: Product Discontinuation**

ISSUE DATE	LAST BUY DATE	NOTIFICATION NO.	LAST SHIP DATE
6 March 2009	1 May 2009	PCN-20090306-02	30 November 2009

*This is to advise you that the following products have been discontinued.*

**Product ID (Description):**

LCD Driver ICs (See table).

DISCONTINUED PART NUMBERS		
PART NUMBER		USED IN LCD MODULE(S)
REEL	SINGLE PART	
IR3E3044	IR3E304N	LQ035Q2DD56
IR3E3126	IR3E312U	LQ030B7DD01
IR3E3106	IR3E310U	LQ038B7DB01, LQ038J7DD01, LQ038J7DH52
IR3E3146	IR3E314U	LQ036Q1DA01

**Description of Change:**

Due to supplier closings, equipment age, and environmental restrictions, Sharp is ending the production of several LCD Driver ICs. No alternates exist.

**Effect of Change:**

Production is being discontinued for the LCD Driver ICs noted above. No alternates exist.

These part numbers 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 60 days of receipt of this notice.

**Suggested Alternate Parts and/or Manufacturers:**

OBSOLETE SHARP PART NO.	SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
IR3E3044, IR3E304N	NONE	NONE
IR3E3126, IR3E312U		
IR3E3106, IR3E310U		
IR3E3146, IR3E314U		

Customers must notify Sharp Microelectronics of the Americas in writing 90 days before the last buy date if they consider the discontinued product to be "Single Source". Sharp Microelectronics of the Americas and the customer may negotiate an appropriate End-of-Life Agreement.

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

Customer Acknowledgement of receipt of Product Notification:

Acceptance:

Name:

Title:

Company:

Date: