

**Type of Notification: Product Discontinuation**

ISSUE DATE	LAST BUY DATE	NOTIFICATION NO.	LAST SHIP DATE
26 March 2007	26 June 2007	PCN-03262007-1	26 September 2007

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

**Product ID (Description):**

Optoelectronic and Power Device Parts (see list)

**Description of Change:**

Sharp is discontinuing these parts to allow better product support in these categories.

**Effect of Change:**

Some models do not have a direct replacement, other models do have a direct replacement or an alternative. Please refer to the list.

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

CATEGORY	OBSOLETE SHARP PART NO.	SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
Photodiode	BS500B0F	BS520E0F	Sharp
IrDA	GP2W0004XP0F	GP2W0114YP0F	Sharp
IrDA	GP2W0004YP0F	GP2W1002YP0F	Sharp
Photocoupler	PC733HJ0000F	PC814XJ0000F	Sharp
Photocoupler	PC733J00000F	PC814XJ0000F	Sharp
LDO Regulator	PQ033RD01SZH	PQ033RDA1SZH	Sharp
SSR	PR21HD22NSZF	PR3RBMF21NSZF	Sharp
SSR	PR31HD22NSZF	PR3RBMF21NSZF	Sharp
SSR	S101DH2F	No Replacement	Sharp
Photodiode	PD481PIE000F	No Direct Replacement	Sharp

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 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: