

Type of Notification: Product Discontinuation

ISSUE DATE	LAST BUY DATE	NOTIFICATION NO.	LAST SHIP DATE
18 May 2009	10 September 2009	PCN-20090518-03	31 December 2009

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

Product ID (Description):

GP1S036HEZ Photointerrupter

Description of Change:

Due to lack of demand, Sharp is discontinuing the manufacture of the GP1S036HEZ Photointerrupter. Production will terminate in September 2009. There is no replacement part.

Effect of Change:

The GP1S036HEZ Photointerrupter will be listed as 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
GP1S036HEZ	NONE	NONE

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: