

**Type of Notification: Internal Assembly Change**

ISSUE DATE	LAST BUY DATE	NOTIFICATION NO.	LAST SHIP DATE
18 April 2007	N/A	PCN-20070418-1	N/A

***This is to advise you that the following product(s) have been changed.***

**Product ID (Description):**

GP2Y1010AU0F Dust Sensor

**Description of Change:**

The GP2Y1010AU0F currently contains 4 capacitors measuring 2.0 × 1.25 × 1.25 (mm). To reduce the diversity of parts used in manufacturing this device, these capacitors will be changed to ones measuring 1.6 × 0.8 × 0.8 (mm). This change will be made as a running change to production beginning in June, 2007.

There is no effect upon reliability, quality, mechanical, electrical, or RoHS specifications.

**Effect of Change:**

There will be no outwardly visible change to the GP2Y1010AU0F, nor any change to its operation characteristics. The part number will not be changed.

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

OBSOLETE SHARP PART NO.	SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
N/A	N/A	N/A

In case of further questions, please contact your [SHARP sales representative](#).

Customer Acknowledgement of receipt of Product Change Notification.

Acceptance:

Name:

Title:

Company:

Date: