



Product Change Notification

■ Purpose

[2025-05-07] - Sharp Corporation would like to notify customers of a change in the way that part numbers, quantities, lot numbers, etc. are displayed on packaging boxes. Specifically, Sharp will start using standardized barcode labels on packaging for all optical-electric sensors, including the models listed below:

- GL100MN1MP1
- GL480E00000F
- GP1A173LCS5F
- GP1A51HRJ00F
- GP1A57HRJ00F
- GP1S092HCPIF
- GP1S093HCZ0F
- GP1S094HCZ0F
- GP1S097HCZ0F
- GP1S173LCS2F
- GP1S194HCZ0F
- GP1S196HCPSF
- GP1S196HCZ0F
- GP1S396HCP0F
- GP1S396HCPSF
- GP2A200LCS0F
- GP2A240LCS0F
- GP2A25J0000F
- GP2A432LCS0F
- GP2A432LCSAF
- GP2AP03VT00F
- GP2S60
- GP2S60A
- GP2S60B
- GP2S610HCP0F
- GP2S610HCPAF
- GP2S610HCPBF
- GP2S700HCP
- GP2Y0A02YK0F
- GP2Y0A21YK0F

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- GP2Y0A41SK0F
- GP2Y0A51SK0F
- GP2Y0AF15X
- GP2Y0D02YK0F
- GP2Y0D21YK0F
- GP2Y0E02A
- GP2Y0E02B
- GP2Y0E03
- GP2Y1010AU0F
- GP2Y1014AU0F
- GP2Y1023AU0F
- GP2Y1026AU0F
- GP2Y1040AU0F
- IS471FE
- IS485E

There will be no changes to the Sharp product specifications or reliability.

■ Effective Time of Change

These are running changes that will be applied in production starting in June, 2025.

■ Details

Please refer to the pages that follow for more details concerning the changes.

If you have any questions concerning this notification, please contact your Socle representatives at: Socle_Sales_NA@socle-tech.com

SHARP Products Change Notification

Sharp Semiconductor Innovation Corporation

Thank you very much for your continuous usage
of our semiconductor device products.
We would like to inform the change of photo sensor as follows.



Subject	<u>Notification of change in packaging display method</u>
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Applicable Product Category	Optical-Electric Sensor All Models
Changed From	From June 2025 production.

We will now be standardizing the way in which model names, quantities, lot numbers, etc. are displayed on packaging boxes, etc.
Until now, three types of labels have been mixed depending on the model - barcode labels, old labels, and stamped labels - but we would like to inform you that we have decided to standardize them to barcode labels.
Thank you for your understanding.

1. Applicable Models (Optical-Electric Sensor All Models)

Photointerrupter, Infrared LED, Light detector, Proximity sensor, TOF sensor,
Distance measuring sensors, Dust sensor

2. Contents of Change

Change in packaging display method. (unify to barcode label affixing)

- Old labels pasted on inner bags → Barcode labels pasted
- Manual stamping on packaging boxes → Barcode labels pasted

3. Reason for Change

To unify the display method.

(Ex)old label for inner bag

SHIPMENT TABLE	
PART No.	IS488FME
SHARP No.	IS488FM6
QUANTITY	500
LOT No.	176ABC5-A00001
SHARP MADE IN CHINA	

(Ex)manual stamping on packaging

SHARP ELECTRONIC COMPONENTS	
TYPE	IS488FME
	IS488FM6
QUANTITY	100000
DATE	E7731GM00101-20

(Ex)Barcode label

IS486FME	5000
(3N)1 IS486FME	
(3N)2 E6N19GM00101	103120 (R.C.)
IS486FM6	
2016.11.19	
SHARP CORPORATION MADE IN CHINA	ENSEI
IS486FM6	5000 E6N19GM00101

There are no changes to product specifications and reliability.