

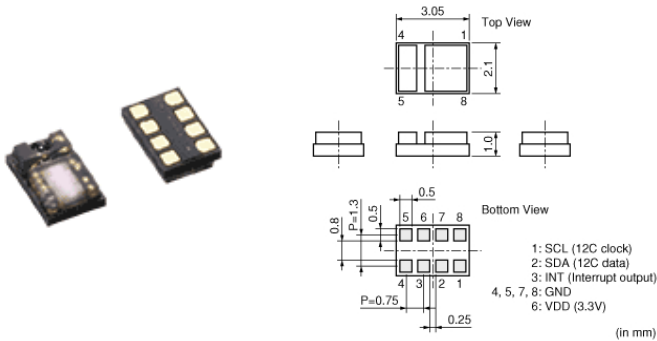
# LT-1PA01

Discontinued

RoHS

REACH

## Appearance & Shape



## Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	330mm Embossed Tape	5000

**Attention**  
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.  
2.This datasheet has only typical specifications because there is no space for detailed specifications.  
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

# LT-1PA01



## Specifications

Operating Temperature Range	-30°C to 85°C
Output Type	Digital
Size	3.05x2.1x1.0 mm
Current Consumption	typ.80 uA @ proximity detect
Detection Distance	70mm@Gray card
Distance to cover glass	0mm to 5mm
Ambient light Range	0.015 to 2K lux
Ambient light Detecting Angle	+/-45 degree@50% detect

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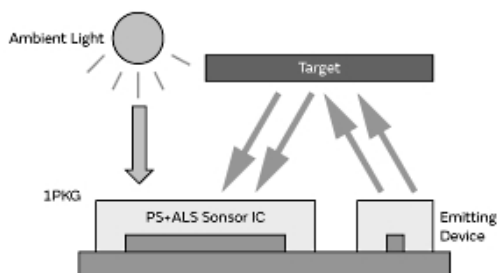
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# LT-1PA01



## Product Data



### Principle

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