Product Search Data Sheet



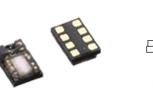
LT-1PA01

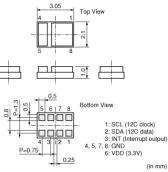
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http://www.murata.com/en-us/products/productdetail?partno=LT-1PA01



Appearance & Shape







Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|---------------------|---------------------------------|
| - | 330mm Embossed Tape | 5000 |

Attention

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1 of 3



LT-1PA01

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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 | |

2 of 3

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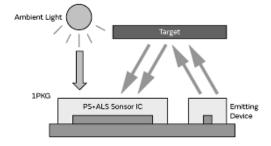
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Principle

3 of 3

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