Product Search Data Sheet



LT-1PA01

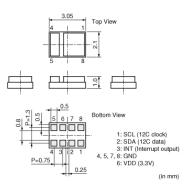
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http://www.murata.com/en-us/products/productdetail?partno=LT-1PA01



Appearance & Shape





Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	330mm Embossed Tape	5000

Attention

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.

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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	

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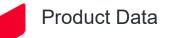


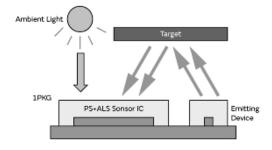
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Principle

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