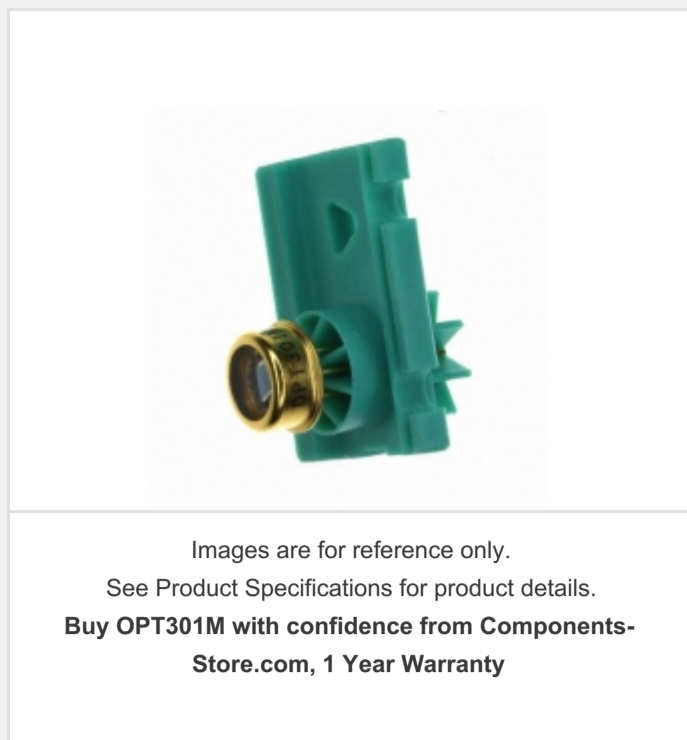


**OPT301M**



**Part Number:** [OPT301M](#)  
**Manufacturer:** [Luminary Micro / Texas Instruments](#)  
**Description:** IC PHOTODIODE/AMPLIFIER TO-99-8  
**Data sheet:** [OPT301](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">OPT301M</a>
<b>Manufacturer</b>	<a href="#">Luminary Micro / Texas Instruments</a>
<b>Description</b>	IC PHOTODIODE/AMPLIFIER TO-99-8
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	1434 pcs
<b>Product Photo</b>	<a href="#">OPT301M.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Wavelength</b>	650nm
<b>Voltage - Supply</b>	±2.25 V ~ 18 V
<b>Type</b>	Ambient
<b>Supplier Device Package</b>	TO-99
<b>Series</b>	-
<b>Proximity Detection</b>	No
<b>Packaging</b>	Tube
<b>Package / Case</b>	TO-99-8 Metal Can
<b>Output Type</b>	Voltage
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Optical Sensor Ambient 650nm Voltage TO-99-8 Metal Can

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RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">OPT3001IDNPRQ1</a> <b>Description:</b> OPT3001IDNPRQ1	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 64722	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3006YMFR</a> <b>Description:</b> IC AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 72293	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3001IDNPTQ1</a> <b>Description:</b> AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 44097	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3101RHFR</a> <b>Description:</b> AFE FOR PROXIMITY SENSOR OPT3101	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 23087	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3101RHFT</a> <b>Description:</b> TOF-BASED LONG-RANGE PROXIMITY A	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 19090	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3006YMFT</a> <b>Description:</b> ULTRA THIN AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 92419	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT9221ZVM</a> <b>Description:</b> IC TIME OF FLIGHT CNTRL 256NFBGA	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 4516	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3007YMFR</a> <b>Description:</b> AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 67683	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT8241NBNL</a> <b>Description:</b> OPT8241NBNL	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 2891	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT8241-CDK-EVM</a> <b>Description:</b> EVALUATION MODULE	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 144	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3002DNPT</a> <b>Description:</b> OPT3002 LIGHT TO DIGITAL SENSOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 69359	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3002DNPR</a> <b>Description:</b> IC PHOTOSENSOR AMBIENT 6CHIPLED	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 68614	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT8320NBP</a> <b>Description:</b> IC IMAGE SENSOR TOF 3D 56COG	<b>Manufacturers:</b> <a href="#">Texas Instruments</a> <b>In Stock:</b> 2939	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3007YMFT</a> <b>Description:</b> ULTRA-THIN AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 64605	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3002EVM</a> <b>Description:</b> EVAL BOARD FOR OPT3002	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 3608	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPTL3MSL</a> <b>Description:</b> TRIPLE MICRO SUB-LENS	<b>Manufacturers:</b> <a href="#">Dialight</a> <b>In Stock:</b> 63059	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT8320NBP</a> <b>Description:</b> IC IMAGE SENSOR TOF 3D 56COG	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 2628	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT8241NBN</a> <b>Description:</b> IC TOF SENSOR 78COG	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 2441	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3101EVM</a> <b>Description:</b> OPT3101EVM	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 609	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">OPT3001EVM</a> <b>Description:</b> EVAL BOARD FOR OPT3001	<b>Manufacturers:</b> <a href="#">Luminary Micro / Texas Instruments</a> <b>In Stock:</b> 3483	<a href="#">RFQ</a>

**Related keywords for OPT301M**

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