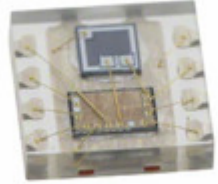


**SI1102-A-GMR**



**Part Number:** [SI1102-A-GMR](#)  
**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)  
**Description:** SENSOR OPTICAL DETECTOR  
**Data sheet:** [PDF Si1102](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">SI1102-A-GMR</a>
<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Description</b>	SENSOR OPTICAL DETECTOR
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	60945 pcs
<b>Product Photo</b>	<a href="#">SI1102-A-GMR.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Voltage - Supply</b>	2.2 V ~ 5.25 V
<b>Series</b>	-
<b>Sensing Object</b>	Non-Metallic
<b>Sensing Method</b>	Reflective
<b>Sensing Light</b>	-
<b>Sensing Distance</b>	19.7" (50cm) 1.6'
<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-WDFN Exposed Pad
<b>Output Configuration</b>	-
<b>Other Names</b>	336-1819-2 SI1102AGMR
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Low Power
<b>Detailed Description</b>	Reflective Optical Sensor 19.7" (50cm) 1.6' Non-Metallic 8-WDFN Exposed Pad
<b>Current - Supply</b>	400mA

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 60945 pieces of Energy Micro (Silicon Labs) SI1102-A-GMR in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">SI1082-A-GMR</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 24735	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1084-A-GM</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 35028	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1084-A-GMR</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 29354	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1083-A-GMR</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 27424	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1132-A10-GM</a> <b>Description:</b> UV INDEX + AMBIENT LIGHT SENSOR	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 57631	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1141-A10-GM</a> <b>Description:</b> IC SENSOR IR PROX/AMBIENT 10-QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 4573	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1085-A-GMR</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 29113	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1120-A-GM</a> <b>Description:</b> IC PROXIMITY/AMBIENT SEN 8ODFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 55591	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1133-AA00-GMR</a> <b>Description:</b> SENSOR PROXIMITY OPTICAL	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 62055	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1120EK</a> <b>Description:</b> KIT EVAL FOR SI1120	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 552	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1133-AA00-GM</a> <b>Description:</b> IC LIGHT SENSOR UV IND/AMB 10QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 71393	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1140DK</a> <b>Description:</b> BOARD EVAL SI1143-A10-GM	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 1503	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1082-A-GM</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 31924	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1081-A-GMR</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 25828	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1132-A10-GMR</a> <b>Description:</b> SENSOR DGTL UV INDEX 10QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 58994	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1083-A-GM</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 31930	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1120-A-GMR</a> <b>Description:</b> SENS IR PROXIMITY AMB LT 8-ODFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 45272	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1102EK</a> <b>Description:</b> BOARD EVAL FOR SI1102	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 2145	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1085-A-GM</a> <b>Description:</b> IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 37686	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI1102-A-GM</a> <b>Description:</b> IC PROXIMITY SENSOR OPT 8ODFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 54688	<a href="#">RFQ</a>

**Related keywords for SI1102-A-GMR**

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