



Energy Micro (Silicon Labs)

## SI1120-A-GM

Part Number:	SI1120-A-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC PROXIMITY/AMBIENT SEN 8ODFN
Datasheets:	SI1120-A-GM.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	34464 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of SI1120-A-GM

PART NUMBER	SI1120-A-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC PROXIMITY/AMBIENT SEN 8ODFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34464 pcs
DATA SHEET	SI1120-A-GM.pdf
WAVELENGTH	530nm
VOLTAGE - SUPPLY	2.2 V ~ 3.7 V
TYPE	Ambient
SUPPLIER DEVICE PACKAGE	8-ODFN (3x3)
SERIES	-
PROXIMITY DETECTION	Yes
PACKAGING	Tube
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Analog, PWM, SPI
OTHER NAMES	336-5517 SI1120-A-GM-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optical Sensor Ambient 530nm Analog, PWM, SPI 8-VDFDN Exposed Pad

### Related Tags

Energy Micro (Silicon Labs) SI1120-A-GM	SI1120-A-GM Distributor	SI1120-A-GM Supplier
SI1120-A-GM Price	SI1120-A-GM Pictures	SI1120-A-GM Image
SI1120-A-GM PDF Datasheet	SI1120-A-GM Download Datasheet	SI1120-A-GM Datasheet
SI1120-A-GM Stock	Buy SI1120-A-GM	Buy Energy Micro (Silicon Labs) SI1120-A-GM
Energy Micro (Silicon Labs) SI1120-A-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1120-A-GM	Energy Micro SI1120-A-GM	Energy Micro (Silicon Labs) SI1120-A-GM
Silicon Laboratories SI1120-A-GM	Silicon Labs SI1120-A-GM	

### Related Products

<p><b>SI1120-A-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 8-ODFN In stock: 54013 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1102-A-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR OPTICAL DETECTOR In stock: 62626 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SI1133-AA00-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR PROXIMITY OPTICAL In stock: 63290 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1085-A-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN In stock: 28893 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SI1102EK</b> Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI1102 In stock: 2537 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1132-A10-GM</b> Manufacturers: Energy Micro (Silicon Labs) Description: UV INDEX + AMBIENT LIGHT SENSOR In stock: 42470 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SI1102-A-GM</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC PROXIMITY SENSOR OPT 8ODFN In stock: 32692 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1132-A10-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR DGLT UV INDEX 10QFN In stock: 58639 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SI1085-A-GM</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN In stock: 34848 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1133-AA00-GM</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC LIGHT SENSOR UV IND/AMB 10QFN In stock: 52270 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>SI1084-A-GMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN In stock: 33560 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>SI1120EK</b> Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL FOR SI1120 In stock: 473 pcs</p> <p><a href="#">RFQ</a></p>