




Energy Micro (Silicon Labs)

SI1147-M01-GMR

Part Number:	SI1147-M01-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	SENS IR PROXIMITY AMB LT 10QFN
Datasheets:	SI1147-M01-GMR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

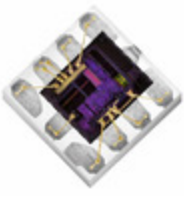







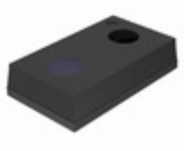

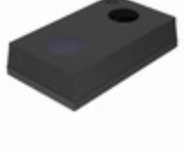

Specifications of SI1147-M01-GMR

PART NUMBER	SI1147-M01-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENS IR PROXIMITY AMB LT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SI1147-M01-GMR.pdf
WAVELENGTH	850nm
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Ambient, IR, Ultraviolet (UV)
SUPPLIER DEVICE PACKAGE	10-QFN (4.9x2.9)
SERIES	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-SMD Module, No Lead
OUTPUT TYPE	I ² C
OTHER NAMES	336-3265-2
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, IR, Ultraviolet (UV) 850nm I ² C 10-SMD Module, No Lead

Related Tags

Energy Micro (Silicon Labs) SI1147-M01-GMR	SI1147-M01-GMR Distributor	SI1147-M01-GMR Supplier
SI1147-M01-GMR Price	SI1147-M01-GMR Pictures	SI1147-M01-GMR Image
SI1147-M01-GMR PDF Datasheet	SI1147-M01-GMR Download Datasheet	SI1147-M01-GMR Datasheet
SI1147-M01-GMR Stock	Buy SI1147-M01-GMR	Buy Energy Micro (Silicon Labs) SI1147-M01-GMR
Energy Micro (Silicon Labs) SI1147-M01-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1147-M01-GMR	Energy Micro SI1147-M01-GMR	Energy Micro (Silicon Labs) SI1147-M01-GMR
Silicon Laboratories SI1147-M01-GMR	Silicon Labs SI1147-M01-GMR	

Related Products

 <p>SI1147-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR DGTL UV INDEX 10QFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI1147-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: UV + PROXIMITY + AMBIENT LIGHT S In stock: 200 pcs</p> <p>RFQ</p>
 <p>SI1153-AA9X-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR PROXIMITY OPT 10QFN In stock: 118 pcs</p> <p>RFQ</p>	 <p>SI1153-AA00-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR OPTICAL PCB/SMT In stock: 138 pcs</p> <p>RFQ</p>
 <p>SI1153-AA09-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR PROXIMITY OPTICAL In stock: Out stock</p> <p>RFQ</p>	 <p>SI1153-AA00-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR PROXIMITY OPTICAL In stock: Out stock</p> <p>RFQ</p>
 <p>SI1147-M01-PS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR AMBIENT LIGHT In stock: 2 pcs</p> <p>RFQ</p>	 <p>SI1147-M01-GM Manufacturers: Energy Micro (Silicon Labs) Description: MODULE IC WITH INTEGRATED IR LED In stock: 195 pcs</p> <p>RFQ</p>
 <p>SI1146-M01-GM Manufacturers: Energy Micro (Silicon Labs) Description: MODULE IC WITH INTEGRATED IR LED In stock: Out stock</p> <p>RFQ</p>	 <p>SI1153-AA09-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR PROXIMITY OPT 10QFN In stock: 142 pcs</p> <p>RFQ</p>
 <p>SI1146-M01-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI1147-M01-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI1147-M01 In stock: 3 pcs</p> <p>RFQ</p>