



Energy Micro (Silicon Labs)



SI1142-M01-GMR

Part Number:	SI1142-M01-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENS IR PROXIMITY AMB LT 10QFN
Datasheets:	 SI1142-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.

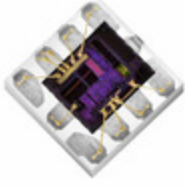
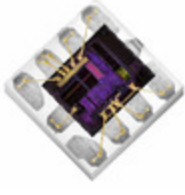
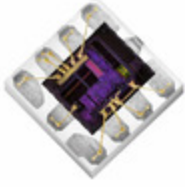
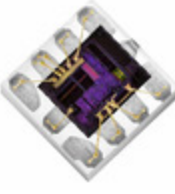
Specifications of SI1142-M01-GMR

PART NUMBER	SI1142-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	 SI1142-M01-GMR.pdf
WAVELENGTH	850nm
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	IR
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	336-3261-2
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 IR 850nm I ² C 10-SMD Module, No Lead

Related Tags

Energy Micro (Silicon Labs) SI1142-M01-GMR	SI1142-M01-GMR Distributor	SI1142-M01-GMR Supplier
SI1142-M01-GMR Price	SI1142-M01-GMR Pictures	SI1142-M01-GMR Image
SI1142-M01-GMR PDF Datasheet	SI1142-M01-GMR Download Datasheet	SI1142-M01-GMR Datasheet
SI1142-M01-GMR Stock	Buy SI1142-M01-GMR	Buy Energy Micro (Silicon Labs) SI1142-M01-GMR
Energy Micro (Silicon Labs) SI1142-M01-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1142-M01-GMR	Energy Micro SI1142-M01-GMR	Energy Micro (Silicon Labs) SI1142-M01-GMR
Silicon Laboratories SI1142-M01-GMR	Silicon Labs SI1142-M01-GMR	

Related Products

 SI1143-A11-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 61 pcs RFQ	 SI1142-M01-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 200 pcs RFQ
 SI1142-A11-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: Out stock RFQ	 SI1143-A11-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 200 pcs RFQ
 SI1142-A11-GMR Manufacturers: Energy Micro (Silicon Labs) Description: AMBIENT LIGHT SENSOR In stock: Out stock RFQ	 SI1142-A11-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: Out stock RFQ
 SI1143-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: Out stock RFQ	 SI1143-A11-GMR Manufacturers: Energy Micro (Silicon Labs) Description: AMBIENT LIGHT SENSOR In stock: Out stock RFQ
 SI1142-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: Out stock RFQ	 SI1143-A11-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: Out stock RFQ
 SI1143-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR IR PROX/AMBIENT 10-QFN In stock: Out stock RFQ	 SI1142-A11-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 60 pcs RFQ