



Energy Micro (Silicon Labs)



SI1142-M01-GM

Part Number:	SI1142-M01-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC SENSOR I2C PROX/AMBIENT 10QFN
Datasheets:	 SI1142-M01-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

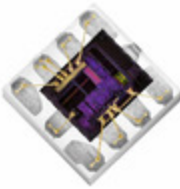
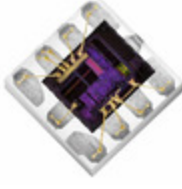
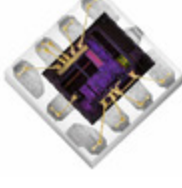
Specifications of SI1142-M01-GM

PART NUMBER	SI1142-M01-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC SENSOR I2C PROX/AMBIENT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25383 pcs
DATA SHEET	 SI1142-M01-GM.pdf
WAVELENGTH	850nm
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	IR
SERIES	-
PROXIMITY DETECTION	Yes
OUTPUT TYPE	I²C
OTHER NAMES	336-5128 SI1142-M01-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 IR 850nm I²C

Related Tags

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

Related Products

 SI1142-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: 5004 pcs RFQ	 SI1142-A11-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 4702 pcs RFQ
 SI1142-A11-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 37011 pcs RFQ	 SI1143-A11-GMR Manufacturers: Energy Micro (Silicon Labs) Description: AMBIENT LIGHT SENSOR In stock: 24064 pcs RFQ
 SI1143-A11-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 26343 pcs RFQ	 SI1143-A11-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 23796 pcs RFQ
 SI1142-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR IR PROX/AMBIENT 10-QFN In stock: 5276 pcs RFQ	 SI1142-A11-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR I2C PROX/AMBIENT 10QFN In stock: 23796 pcs RFQ
 SI1142-M01-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: 39567 pcs RFQ	 SI1143-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: 5726 pcs RFQ
 SI1143-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR IR PROX/AMBIENT 10-QFN In stock: 6639 pcs RFQ	 SI1142-A11-GMR Manufacturers: Energy Micro (Silicon Labs) Description: AMBIENT LIGHT SENSOR In stock: 46802 pcs RFQ