



Energy Micro (Silicon Labs)

## SI1153-AA09-GM

Part Number:	SI1153-AA09-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC SENSOR PROXIMITY OPT 10QFN
Datasheets:	<a href="#">1.SI1153-AA09-GM.pdf</a> <a href="#">2.SI1153-AA09-GM.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	36815 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 SI1153-AA09-GM

PART NUMBER	SI1153-AA09-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC SENSOR PROXIMITY OPT 10QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36815 pcs
DATA SHEET	<a href="#">1.SI1153-AA09-GM.pdf</a> <a href="#">2.SI1153-AA09-GM.pdf</a>
WAVELENGTH	525nm
VOLTAGE - SUPPLY	1.62 V ~ 3.6 V
TYPE	Ambient, Gesture
SUPPLIER DEVICE PACKAGE	10-DFN (2x2)
SERIES	-
PROXIMITY DETECTION	Yes
PACKAGING	Strip
PACKAGE / CASE	10-WFQFN
OUTPUT TYPE	I <sup>2</sup> C
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, Gesture 525nm I <sup>2</sup> C 10-WFQFN

### Related Tags

Energy Micro (Silicon Labs) SI1153-AA09-GM	SI1153-AA09-GM Distributor	SI1153-AA09-GM Supplier
SI1153-AA09-GM Price	SI1153-AA09-GM Pictures	SI1153-AA09-GM Image
SI1153-AA09-GM PDF Datasheet	SI1153-AA09-GM Download Datasheet	SI1153-AA09-GM Datasheet
SI1153-AA09-GM Stock	Buy SI1153-AA09-GM	Buy Energy Micro (Silicon Labs) SI1153-AA09-GM
Energy Micro (Silicon Labs) SI1153-AA09-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1153-AA09-GM	Energy Micro SI1153-AA09-GM	Energy Micro (Silicon Labs) SI1153-AA09-GM
Silicon Laboratories SI1153-AA09-GM	Silicon Labs SI1153-AA09-GM	

### Related Products

<p><b>SI1147-M01-EVB</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: BOARD EVAL FOR SI1147-M01                  In stock: 2980 pcs  <a href="#">RFQ</a></p>	<p><b>SI1147-M01-GMR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: SENS IR PROXIMITY AMB LT 10QFN                  In stock: 27461 pcs  <a href="#">RFQ</a></p>
<p><b>SI117XE2-KIT</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: THE SI117XE2-KIT EVALUATES THE S                  In stock: 2554 pcs  <a href="#">RFQ</a></p>	<p><b>SI1147-M01-PS</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: SENSOR AMBIENT LIGHT                  In stock: 2083 pcs  <a href="#">RFQ</a></p>
<p><b>SI1153-AA00-GMR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: SENSOR PROXIMITY OPTICAL                  In stock: 34617 pcs  <a href="#">RFQ</a></p>	<p><b>SI1153-AA09-GMR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: SENSOR PROXIMITY OPTICAL                  In stock: 46281 pcs  <a href="#">RFQ</a></p>
<p><b>SI117XG2-KIT</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: THE SI117XG2-KIT EVALUATION OF S                  In stock: 2532 pcs  <a href="#">RFQ</a></p>	<p><b>SI1300BDL-T1-E3</b>                  Manufacturers: Electro-Films (EFI) / Vishay                  Description: MOSFET N-CH 20V 400MA SOT323-3                  In stock: 2890 pcs  <a href="#">RFQ</a></p>
<p><b>SI1153-AA9X-GM</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: IC SENSOR PROXIMITY OPT 10QFN                  In stock: 24165 pcs  <a href="#">RFQ</a></p>	<p><b>SI1147-M01-GM</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: MODULE IC WITH INTEGRATED IR LED                  In stock: 18621 pcs  <a href="#">RFQ</a></p>
<p><b>SI1153-AA00-GM</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: SENSOR OPTICAL PCB/SMT                  In stock: 41194 pcs  <a href="#">RFQ</a></p>	<p><b>SI1153-AA9X-GMR</b>                  Manufacturers: Energy Micro (Silicon Labs)                  Description: SENSOR PROXIMITY OPTICAL                  In stock: 32744 pcs  <a href="#">RFQ</a></p>

