




Energy Micro (Silicon Labs)

SI1102-A-GM

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| Part Number: | SI1102-A-GM |
| Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| Product description: | IC PROXIMITY SENSOR OPT 8ODFN |
| Datasheets: | SI1102-A-GM.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 SI1102-A-GM

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|----------------------------------|---|
| PART NUMBER | SI1102-A-GM |
| MANUFACTURER | Energy Micro (Silicon Labs) |
| DESCRIPTION | IC PROXIMITY SENSOR OPT 8ODFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | SI1102-A-GM.pdf |
| VOLTAGE - SUPPLY | 2.2 V ~ 5.25 V |
| SERIES | - |
| SENSING OBJECT | Non-Metallic |
| SENSING METHOD | Reflective |
| SENSING LIGHT | - |
| SENSING DISTANCE | 19.7" (50cm) 1.6' |
| PACKAGING | Bulk |
| PACKAGE / CASE | 8-WDFN Exposed Pad |
| OUTPUT CONFIGURATION | - |
| OTHER NAMES | 336-5516 SI1102-A-GM-ND |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Low Power |
| DETAILED DESCRIPTION | Reflective Optical Sensor 19.7" (50cm) 1.6' Non-Metallic 8-WDFN Exposed Pad |
| CURRENT - SUPPLY | 400mA |

Related Tags

| | | |
|---|--|---|
| Energy Micro (Silicon Labs) SI1102-A-GM | SI1102-A-GM Distributor | SI1102-A-GM Supplier |
| SI1102-A-GM Price | SI1102-A-GM Pictures | SI1102-A-GM Image |
| SI1102-A-GM PDF Datasheet | SI1102-A-GM Download Datasheet | SI1102-A-GM Datasheet |
| SI1102-A-GM Stock | Buy SI1102-A-GM | Buy Energy Micro (Silicon Labs) SI1102-A-GM |
| Energy Micro (Silicon Labs) SI1102-A-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor |
| Energy Micro (Silicon Labs) SI1102-A-GM | Energy Micro SI1102-A-GM | Energy Micro (Silicon Labs) SI1102-A-GM |
| Silicon Laboratories SI1102-A-GM | Silicon Labs SI1102-A-GM | |

Related Products

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|--|---|
|  <p>SI1132-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: UV INDEX + AMBIENT LIGHT SENSOR In stock: 97 pcs</p> <p>RFQ</p> |  <p>SI1085-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN In stock: 420 pcs</p> <p>RFQ</p> |
|  <p>SI1102-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR OPTICAL DETECTOR In stock: Out stock</p> <p>RFQ</p> |  <p>SI1084-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN In stock: 925 pcs</p> <p>RFQ</p> |
|  <p>SI1120-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC PROXIMITY/AMBIENT SEN 8ODFN In stock: 646 pcs</p> <p>RFQ</p> |  <p>SI1120EK Manufacturers: Energy Micro (Silicon Labs) Description: KIT EVAL FOR SI1120 In stock: 2 pcs</p> <p>RFQ</p> |
|  <p>SI1085-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN In stock: Out stock</p> <p>RFQ</p> |  <p>SI1083-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN In stock: 340 pcs</p> <p>RFQ</p> |
|  <p>SI1120-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 8-ODFN In stock: Out stock</p> <p>RFQ</p> |  <p>SI1083-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN In stock: Out stock</p> <p>RFQ</p> |
|  <p>SI1102EK Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI1102 In stock: 16 pcs</p> <p>RFQ</p> |  <p>SI1084-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN In stock: Out stock</p> <p>RFQ</p> |