



Energy Micro (Silicon Labs)

SI1153-AA00-GM

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| Part Number: | SI1153-AA00-GM |
| Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| Product description: | SENSOR OPTICAL PCB/SMT |
| | PDF 1.SI1153-AA00-GM.pdf PDF 2.SI1153-AA00-GM.pdf PDF 3.SI1153-AA00-GM.pdf |
| Datasheets: | |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 41194 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-AA00-GM

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| PART NUMBER | SI1153-AA00-GM |
| MANUFACTURER | Energy Micro (Silicon Labs) |
| DESCRIPTION | SENSOR OPTICAL PCB/SMT |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 41194 pcs |
| DATA SHEET | PDF 1.SI1153-AA00-GM.pdf PDF 2.SI1153-AA00-GM.pdf PDF 3.SI1153-AA00-GM.pdf |
| WAVELENGTH | 525nm |
| VOLTAGE - SUPPLY | 1.62 V ~ 3.6 V |
| TYPE | Ambient, Gesture |
| SUPPLIER DEVICE PACKAGE | 10-DFN (2x2) |
| SERIES | - |
| PROXIMITY DETECTION | Yes |
| PACKAGE / CASE | 10-WFQFN |
| OUTPUT TYPE | I ² 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 ² C 10-WFQFN |

Related Tags

| | | |
|--|--------------------------------------|--|
| Energy Micro (Silicon Labs) SI1153-AA00-GM | SI1153-AA00-GM Distributor | SI1153-AA00-GM Supplier |
| SI1153-AA00-GM Price | SI1153-AA00-GM Pictures | SI1153-AA00-GM Image |
| SI1153-AA00-GM PDF Datasheet | SI1153-AA00-GM Download Datasheet | SI1153-AA00-GM Datasheet |
| SI1153-AA00-GM Stock | Buy SI1153-AA00-GM | Buy Energy Micro (Silicon Labs) SI1153-AA00-GM |
| Energy Micro (Silicon Labs) SI1153-AA00-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor |
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| Silicon Laboratories SI1153-AA00-GM | Silicon Labs SI1153-AA00-GM | |

Related Products

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|---|--|
| <p>SI1147-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR DGTL UV INDEX 10QFN In stock: 32451 pcs RFQ</p> | <p>SI1153-AA09-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR PROXIMITY OPTICAL In stock: 46281 pcs RFQ</p> |
| <p>SI1147-M01-PS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR AMBIENT LIGHT In stock: 2083 pcs RFQ</p> | <p>SI1147-M01-GM Manufacturers: Energy Micro (Silicon Labs) Description: MODULE IC WITH INTEGRATED IR LED In stock: 18621 pcs RFQ</p> |
| <p>SI1153-AA9X-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR PROXIMITY OPT 10QFN In stock: 24165 pcs RFQ</p> | <p>SI1153-AA00-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR PROXIMITY OPTICAL In stock: 34617 pcs RFQ</p> |
| <p>SI1147-M01-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS IR PROXIMITY AMB LT 10QFN In stock: 27461 pcs RFQ</p> | <p>SI1147-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: UV + PROXIMITY + AMBIENT LIGHT S In stock: 20569 pcs RFQ</p> |
| <p>SI1153-AA9X-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS PROXIMITY OPTICAL In stock: 32744 pcs RFQ</p> | <p>SI1153-AA09-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC SENSOR PROXIMITY OPT 10QFN In stock: 36815 pcs RFQ</p> |
| <p>SI117XE2-KIT Manufacturers: Energy Micro (Silicon Labs) Description: THE SI117XE2-KIT EVALUATES THE S In stock: 2554 pcs RFQ</p> | <p>SI1147-M01-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI1147-M01 In stock: 2980 pcs RFQ</p> |

