



Energy Micro (Silicon Labs)



SI4763-A50-AM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI4763-A50-AM                                                                                                |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC RADIO RX AM/FM/HD AUTO 40-QFN                                                                             |
| Datasheets:         |  SI4763-A50-AM.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1596 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

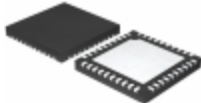
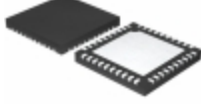
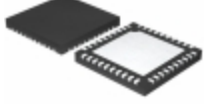
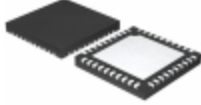
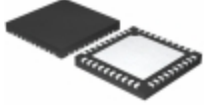
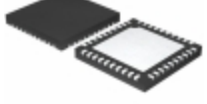
Specifications of SI4763-A50-AM

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4763-A50-AM                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                           |
| DESCRIPTION                      | IC RADIO RX AM/FM/HD AUTO 40-QFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 1596 pcs                                                                                              |
| DATA SHEET                       |  SI4763-A50-AM.pdf |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 40-QFN (6x6)                                                                                          |
| SERIES                           | -                                                                                                     |
| SENSITIVITY                      | -                                                                                                     |
| PACKAGING                        | Tray                                                                                                  |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                            |
| MODULATION OR PROTOCOL           | -                                                                                                     |
| MEMORY SIZE                      | -                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FREQUENCY                        | 64MHz ~ 108MHz                                                                                        |
| FEATURES                         | -                                                                                                     |
| DETAILED DESCRIPTION             | - RF Receiver 64MHz ~ 108MHz 40-QFN (6x6)                                                             |
| DATA RATE (MAX)                  | -                                                                                                     |
| DATA INTERFACE                   | -                                                                                                     |
| CURRENT - RECEIVING              | 130mA                                                                                                 |
| APPLICATIONS                     | -                                                                                                     |
| ANTENNA CONNECTOR                | -                                                                                                     |

Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) SI4763-A50-AM | SI4763-A50-AM Distributor            | SI4763-A50-AM Supplier                        |
| SI4763-A50-AM Price                       | SI4763-A50-AM Pictures               | SI4763-A50-AM Image                           |
| SI4763-A50-AM PDF Datasheet               | SI4763-A50-AM Download Datasheet     | SI4763-A50-AM Datasheet                       |
| SI4763-A50-AM Stock                       | Buy SI4763-A50-AM                    | Buy Energy Micro (Silicon Labs) SI4763-A50-AM |
| Energy Micro (Silicon Labs) SI4763-A50-AM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI4763-A50-AM | Energy Micro SI4763-A50-AM           | Energy Micro (Silicon Labs) SI4763-A50-AM     |
| Silicon Laboratories SI4763-A50-AM        | Silicon Labs SI4763-A50-AM           |                                               |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
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| <div><div><b>SI4763-A42-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 1432 pcs<br/><div>RFQ</div></div></div>  | <div><div><b>SI4763-A50-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: FM/AM/SW/LW/WB/RDS RECEIVER AND<br/>In stock: 3291 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>SI4763-A42-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 1453 pcs<br/><div>RFQ</div></div></div> | <div><div><b>SI4763-A42-AM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 1763 pcs<br/><div>RFQ</div></div></div>   |
| <div><div><b>SI4763-A20-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 6449 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>SI4763-A20-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 6428 pcs<br/><div>RFQ</div></div></div>     |
| <div><div><b>SI4763-A50-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 3525 pcs<br/><div>RFQ</div></div></div> | <div><div><b>SI4763LNA-A-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL SI4763 LNA RECEIVER<br/>In stock: 3941 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>SI4763-A50-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: FM/AM/SW/LW/WB/RDS RECEIVER AND<br/>In stock: 1684 pcs<br/><div>RFQ</div></div></div> | <div><div><b>SI4763HEADUNIT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT DEVELOPMENT SI4763 HEAD UNIT<br/>In stock: 100 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>SI4763HU-MODULE-EB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: MODULE SI4763 HEAD UNIT<br/>In stock: 5634 pcs<br/><div>RFQ</div></div></div>    | <div><div><b>SI4763-A42-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 3351 pcs<br/><div>RFQ</div></div></div>  |