



Energy Micro (Silicon Labs)



SI4761-A50-AM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI4761-A50-AM                                                                                                |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC RADIO RX AM/FM/HD AUTO 40-QFN                                                                             |
| Datasheets:         |  SI4761-A50-AM.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1496 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

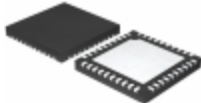
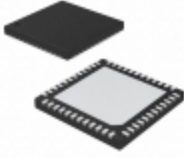
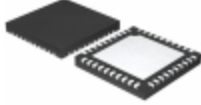
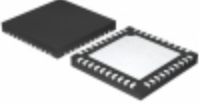
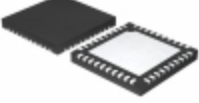
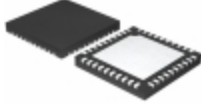
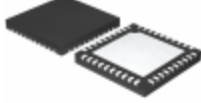
Specifications of SI4761-A50-AM

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4761-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               | 1496 pcs                                                                                              |
| DATA SHEET                       |  SI4761-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) SI4761-A50-AM | SI4761-A50-AM Distributor            | SI4761-A50-AM Supplier                        |
| SI4761-A50-AM Price                       | SI4761-A50-AM Pictures               | SI4761-A50-AM Image                           |
| SI4761-A50-AM PDF Datasheet               | SI4761-A50-AM Download Datasheet     | SI4761-A50-AM Datasheet                       |
| SI4761-A50-AM Stock                       | Buy SI4761-A50-AM                    | Buy Energy Micro (Silicon Labs) SI4761-A50-AM |
| Energy Micro (Silicon Labs) SI4761-A50-AM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI4761-A50-AM | Energy Micro SI4761-A50-AM           | Energy Micro (Silicon Labs) SI4761-A50-AM     |
| Silicon Laboratories SI4761-A50-AM        | Silicon Labs SI4761-A50-AM           |                                               |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>SI4761-A20-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 7455 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>SI4761-A50-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: FM/AM/SW/LW/RDS RECEIVER, AUTOMO<br/>In stock: 4073 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SI4761-A50-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 3481 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SI4761-A42-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 1836 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SI4762-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 1659 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SI4761-A42-AM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 1728 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>SI4761-A42-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 3387 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SI4762-A10-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 3684 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>SI4762-A10-AM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 1715 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SI4761-A42-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: 4658 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>SI4761-A20-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: 5236 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SI4761-A50-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: FM/AM/SW/LW/RDS RECEIVER, AUTOMO<br/>In stock: 1632 pcs<br/><div>RFQ</div></div>  |