




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:          | <a href="#">SI4761-A50-AM.pdf</a>  |
| 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.



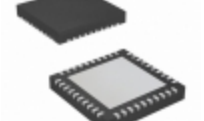


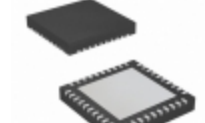
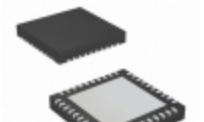

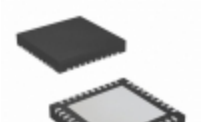
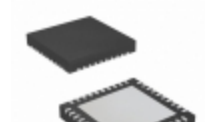

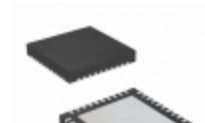
## Specifications of SI4761-A50-AM

|                                  |   |
|----------------------------------|---|
| 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                |
| DATA SHEET                       | <a href="#">SI4761-A50-AM.pdf</a>         |
| 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                      | -   |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                   |
| 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

|   |  |
|---|--|
|  <p><b>SI4761-A42-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>SI4761-A50-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>SI4761-A42-AM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |  <p><b>SI4761-A42-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>SI4761-A50-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: FM/AM/SW/LW/RDS RECEIVER, AUTOMO<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>SI4762-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |
|  <p><b>SI4761-A20-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>      |  <p><b>SI4761-A42-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RADIO RX AM/FM/HD 40QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>SI4762-A10-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>     |  <p><b>SI4762-A10-AM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RCVR AM/FM/HD AUTO 40-QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |
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