





Energy Micro (Silicon Labs)


## SI4734-D60-GU

|                      |                                                                                                                     |
|----------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:         | SI4734-D60-GU                                                                                                       |
| Manufacturer/Brand:  | Energy Micro (Silicon Labs)                                                                                         |
| Product description: | IC RAD RX AM/FM/SW/LW/AUX 24SSOP                                                                                    |
| Datasheets:          |  <a href="#">SI4734-D60-GU.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 SI4734-D60-GU

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4734-D60-GU                                                                                                              |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                                |
| DESCRIPTION                      | IC RAD RX AM/FM/SW/LW/AUX 24SSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| DATA SHEET                       |  <a href="#">SI4734-D60-GU.pdf</a>      |
| VOLTAGE - SUPPLY                 | 2 V ~ 5.5 V                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                                                    |
| SERIES                           | -                                                                                                                          |
| SENSITIVITY                      | -                                                                                                                          |
| PACKAGING                        | Tray                                                                                                                       |
| PACKAGE / CASE                   | 24-SSOP (0.154", 3.90mm Width)                                                                                             |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                              |
| MODULATION OR PROTOCOL           | AM, FM, SW-LW                                                                                                              |
| MEMORY SIZE                      | -                                                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FREQUENCY                        | 153kHz ~ 279kHz, 520kHz ~ 1.71MHz, 2.3MHz ~ 26.1MHz, 64MHz ~ 108MHz                                                        |
| FEATURES                         | RSSI Equipped                                                                                                              |
| DETAILED DESCRIPTION             | - RF Receiver AM, FM, SW-LW 153kHz ~ 279kHz, 520kHz ~ 1.71MHz, 2.3MHz ~ 26.1MHz, 64MHz ~ 108MHz PCB, Surface Mount 24-SSOP |
| DATA RATE (MAX)                  | -                                                                                                                          |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                                         |
| CURRENT - RECEIVING              | 18.5mA                                                                                                                     |
| APPLICATIONS                     | General Purpose                                                                                                            |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                                         |

### Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) SI4734-D60-GU | SI4734-D60-GU Distributor            | SI4734-D60-GU Supplier                        |
| SI4734-D60-GU Price                       | SI4734-D60-GU Pictures               | SI4734-D60-GU Image                           |
| SI4734-D60-GU PDF Datasheet               | SI4734-D60-GU Download Datasheet     | SI4734-D60-GU Datasheet                       |
| SI4734-D60-GU Stock                       | Buy SI4734-D60-GU                    | Buy Energy Micro (Silicon Labs) SI4734-D60-GU |
| Energy Micro (Silicon Labs) SI4734-D60-GU | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI4734-D60-GU | Energy Micro SI4734-D60-GU           | Energy Micro (Silicon Labs) SI4734-D60-GU     |
| Silicon Laboratories SI4734-D60-GU        | Silicon Labs SI4734-D60-GU           |                                               |

### Related Products

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|  <p><b>SI4735-B-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL SI4735 VERSION B<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>        |  <p><b>SI4734-C40-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RADIO 20UQFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>SI4734-C40-GU</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RADIO 24SSOP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |  <p><b>SI4735-B20-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RAD RDS 20UQFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>SI4735-B20-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RAD RDS 20UQFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>SI4734-D60-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RAD RX AM/FM/SW/LW/AUX 20QFN<br/>In stock: 555 pcs</p> <p><a href="#">RFQ</a></p>    |
|  <p><b>SI4734-C40-GUR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RADIO 24SSOP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>SI4734-D60-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RAD RX AM/FM/SW/LW/AUX 20QFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>SI4734-D60-GUR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RAD RX AM/FM/SW/LW/AUX 24SSOP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>SI4734-C40-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RADIO 20UQFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>SI4735-C40-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RX AM/FM/SW/LW RAD RDS 20UQFN<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>SI4735-C-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL SI4735 VERSION C<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>       |