



SI4731-D60-GU

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI4731-D60-GU                                                                                                       |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                         |
| Product description | IC RADIO RX AM/FM/AUX 24SSOP                                                                                        |
| Datasheets:         |  <a href="#">SI4731-D60-GU.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 5762 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of SI4731-D60-GU

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4731-D60-GU                                                                                                            |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                              |
| DESCRIPTION                      | IC RADIO RX AM/FM/AUX 24SSOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 5762 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">SI4731-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, RDS                                                                                                              |
| MEMORY SIZE                      | -                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FREQUENCY                        | 153kHz ~ 279kHz, 520kHz ~ 1.71MHz, 2.3MHz ~ 26.1MHz, 64MHz ~ 108MHz                                                      |
| FEATURES                         | -                                                                                                                        |
| DETAILED DESCRIPTION             | - RF Receiver AM, FM, RDS 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              | -                                                                                                                        |
| APPLICATIONS                     | General Purpose                                                                                                          |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                                       |

Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) SI4731-D60-GU | SI4731-D60-GU Distributor            | SI4731-D60-GU Supplier                        |
| SI4731-D60-GU Price                       | SI4731-D60-GU Pictures               | SI4731-D60-GU Image                           |
| SI4731-D60-GU PDF Datasheet               | SI4731-D60-GU Download Datasheet     | SI4731-D60-GU Datasheet                       |
| SI4731-D60-GU Stock                       | Buy SI4731-D60-GU                    | Buy Energy Micro (Silicon Labs) SI4731-D60-GU |
| Energy Micro (Silicon Labs) SI4731-D60-GU | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI4731-D60-GU | Energy Micro SI4731-D60-GU           | Energy Micro (Silicon Labs) SI4731-D60-GU     |
| Silicon Laboratories SI4731-D60-GU        | Silicon Labs SI4731-D60-GU           |                                               |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI4731-D50-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RECEIVER AM/FM 20-QFN<br/>In stock: 5884 pcs</div> <div>RFQ</div>  |  <div><b>SI4731-D60-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVALUATION FOR SI473-D60<br/>In stock: 543 pcs</div> <div>RFQ</div>  |
|  <div><b>SI4731-D62-GU</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AM/FM RDS+AUXIN RCVR 24SSOP<br/>In stock: 5442 pcs</div> <div>RFQ</div>   |  <div><b>SI4731-DEMO</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD DEMO SI4731 RADIO RECEIVER<br/>In stock: 2529 pcs</div> <div>RFQ</div>  |
|  <div><b>SI4731-D62-GUR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AM/FM RDS+AUXIN RCVR 24SSOP<br/>In stock: 36887 pcs</div> <div>RFQ</div> |  <div><b>SI4731-D62-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AM/FM RDS+AUXIN RCVR 20QFN<br/>In stock: 34079 pcs</div> <div>RFQ</div> |
|  <div><b>SI4731-D50-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL SI4730/SI4731-D50<br/>In stock: 648 pcs</div> <div>RFQ</div>     |  <div><b>SI4731-D60-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RX AM/FM/AUX 20QFN<br/>In stock: 5222 pcs</div> <div>RFQ</div>     |
|  <div><b>SI4731-D50-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RECEIVER AM/FM 20-QFN<br/>In stock: 4109 pcs</div> <div>RFQ</div>   |  <div><b>SI4731-D60-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RX AM/FM/AUX 20QFN<br/>In stock: 40680 pcs</div> <div>RFQ</div>   |
|  <div><b>SI4731-D60-GUR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RX AM/FM/AUX 24SSOP<br/>In stock: 33198 pcs</div> <div>RFQ</div>   |  <div><b>SI4731-D62-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AM/FM RDS+AUXIN RCVR 20QFN<br/>In stock: 5214 pcs</div> <div>RFQ</div>   |