



SI4705-D60-GUR

|                     |                                                                                                                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI4705-D60-GUR                                                                                                                                                                                                   |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                                                                                                                      |
| Product description | IC FM RADIO TUNER 24SSOP                                                                                                                                                                                         |
| Datasheets:         |  1.SI4705-D60-GUR.pdf<br> 2.SI4705-D60-GUR.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                     |
| Stock Condition     | 53215 pcs stock                                                                                                                                                                                                  |
| Ship From           | Hong Kong                                                                                                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                            |

REQUEST FOR QUOTATION

Specifications of SI4705-D60-GUR

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4705-D60-GUR                                                                                                                                                                                                       |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                                                                                                                          |
| DESCRIPTION                      | IC FM RADIO TUNER 24SSOP                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 53215 pcs                                                                                                                                                                                                            |
| DATA SHEET                       |  1.SI4705-D60-GUR.pdf<br> 2.SI4705-D60-GUR.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                                                                                                                                                                                              |
| SERIES                           | -                                                                                                                                                                                                                    |
| SENSITIVITY                      | -                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                     |
| 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           | FM                                                                                                                                                                                                                   |
| MEMORY SIZE                      | -                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| FREQUENCY                        | 64MHz ~ 108MHz                                                                                                                                                                                                       |
| FEATURES                         | -                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | - RF Receiver FM 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) SI4705-D60-GUR | SI4705-D60-GUR Distributor           | SI4705-D60-GUR Supplier                        |
| SI4705-D60-GUR Price                       | SI4705-D60-GUR Pictures              | SI4705-D60-GUR Image                           |
| SI4705-D60-GUR PDF Datasheet               | SI4705-D60-GUR Download Datasheet    | SI4705-D60-GUR Datasheet                       |
| SI4705-D60-GUR Stock                       | Buy SI4705-D60-GUR                   | Buy Energy Micro (Silicon Labs) SI4705-D60-GUR |
| Energy Micro (Silicon Labs) SI4705-D60-GUR | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor        |
| Energy Micro (Silicon Labs) SI4705-D60-GUR | Energy Micro SI4705-D60-GUR          | Energy Micro (Silicon Labs) SI4705-D60-GUR     |
| Silicon Laboratories SI4705-D60-GUR        | Silicon Labs SI4705-D60-GUR          |                                                |

Related Products

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|  <div><b>SI4705-D60-GU</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RADIO TUNER 24SSOP<br/>In stock: 8096 pcs<br/><div>RFQ</div></div>          |  <div><b>SI4705-D62-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL SI4704-D62 SI4705-D62<br/>In stock: 672 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SI4705-D62-GU</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RDS+AUXIN RECEIVER 24SSOP<br/>In stock: 7961 pcs<br/><div>RFQ</div></div>   |  <div><b>SI4705-D62-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RDS+AUXIN RECEIVER 20QFN<br/>In stock: 60019 pcs<br/><div>RFQ</div></div>  |
|  <div><b>SI4706-B-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVALUATION FOR SI4706-B<br/>In stock: 3316 pcs<br/><div>RFQ</div></div>      |  <div><b>SI4705-D60-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVALUATION FOR SI4705-D60<br/>In stock: 675 pcs<br/><div>RFQ</div></div>   |
|  <div><b>SI4705-D50-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RADIO RECEIVER ADV 20-QFN<br/>In stock: 7679 pcs<br/><div>RFQ</div></div>   |  <div><b>SI4705-D62-GUR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RDS+AUXIN RECEIVER 24SSOP<br/>In stock: 46331 pcs<br/><div>RFQ</div></div> |
|  <div><b>SI4705-D50-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RADIO RECEIVER ADV 20-QFN<br/>In stock: 21460 pcs<br/><div>RFQ</div></div> |  <div><b>SI4705-D62-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RDS+AUXIN RECEIVER 20QFN<br/>In stock: 6858 pcs<br/><div>RFQ</div></div>    |
|  <div><b>SI4705-D60-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RADIO TUNER 20-QFN<br/>In stock: 6189 pcs<br/><div>RFQ</div></div>          |  <div><b>SI4705-D60-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC FM RADIO TUNER 20-QFN<br/>In stock: 53974 pcs<br/><div>RFQ</div></div>        |