



Energy Micro (Silicon Labs)



SI4684-A10-GDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI4684-A10-GDR                                                                                               |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC RADIO RX ANLG/DGTL 62WLCSP                                                                                |
| Datasheets:         |  SI4684-A10-GDR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

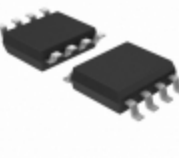
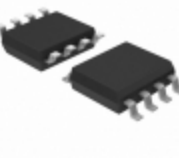
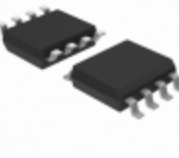
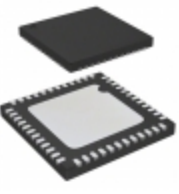
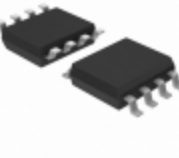
Specifications of SI4684-A10-GDR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4684-A10-GDR                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                            |
| DESCRIPTION                      | IC RADIO RX ANLG/DGTL 62WLCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  SI4684-A10-GDR.pdf |
| VOLTAGE - SUPPLY                 | 1.8V                                                                                                   |
| SERIES                           | -                                                                                                      |
| SENSITIVITY                      | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 62-UFBGA, CSPBGA                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MODULATION OR PROTOCOL           | FM                                                                                                     |
| MEMORY SIZE                      | -                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FREQUENCY                        | 76MHz ~ 108MHz                                                                                         |
| FEATURES                         | -                                                                                                      |
| DETAILED DESCRIPTION             | - RF Receiver FM 76MHz ~ 108MHz PCB, Surface Mount                                                     |
| DATA RATE (MAX)                  | -                                                                                                      |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                     |
| CURRENT - RECEIVING              | -                                                                                                      |
| APPLICATIONS                     | Cell Phones, Media Players                                                                             |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                     |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| Energy Micro (Silicon Labs) SI4684-A10-GDR | SI4684-A10-GDR Distributor           | SI4684-A10-GDR Supplier                        |
| SI4684-A10-GDR Price                       | SI4684-A10-GDR Pictures              | SI4684-A10-GDR Image                           |
| SI4684-A10-GDR PDF Datasheet               | SI4684-A10-GDR Download Datasheet    | SI4684-A10-GDR Datasheet                       |
| SI4684-A10-GDR Stock                       | Buy SI4684-A10-GDR                   | Buy Energy Micro (Silicon Labs) SI4684-A10-GDR |
| Energy Micro (Silicon Labs) SI4684-A10-GDR | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor        |
| Energy Micro (Silicon Labs) SI4684-A10-GDR | Energy Micro SI4684-A10-GDR          | Energy Micro (Silicon Labs) SI4684-A10-GDR     |
| Silicon Laboratories SI4684-A10-GDR        | Silicon Labs SI4684-A10-GDR          |                                                |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI4683-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANLG/DGTL RADIO 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>SI4684-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RX ANLG/DGTL 48QFN<br/>In stock: 453 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SI4683-A10-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANLG/DGTL RADIO 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>SI4685-A10-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANLG/DGTL RADIO 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>SI4685-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANLG/DGTL RADIO 48QFN<br/>In stock: 416 pcs<br/><div>RFQ</div></div>        |  <div><b>SI4682-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RX ANLG/DGTL 48QFN<br/>In stock: 146 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SI4682DY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOSFET N-CH 30V 16A 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>SI4684DY-T1-E3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOSFET N-CH 30V 16A 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>SI4684DY-T1-GE3</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOSFET N-CH 30V 16A 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>SI4682-A10-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC RADIO RX ANLG/DGTL 48QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
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