



Energy Micro (Silicon Labs)

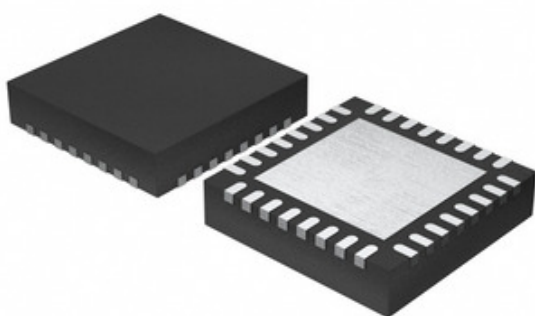


Image may be representation. See specifications for product details.

SI4757-A10-AMR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI4757-A10-AMR                                                                                               |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC CAR RAD RX AM/FM/LW/SW 32QFN                                                                              |
| Datasheets:         |  SI4757-A10-AMR.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

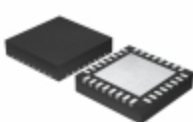
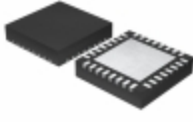
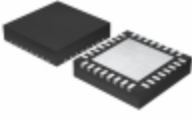
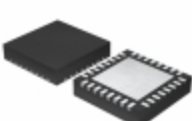
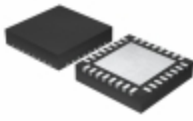
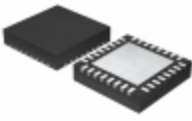
Specifications of SI4757-A10-AMR

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI4757-A10-AMR                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                            |
| DESCRIPTION                      | IC CAR RAD RX AM/FM/LW/SW 32QFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  SI4757-A10-AMR.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                           |
| SERIES                           | -                                                                                                      |
| SENSITIVITY                      | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                             |
| MODULATION OR PROTOCOL           | AM, FM, SW-LW                                                                                          |
| MEMORY SIZE                      | -                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FREQUENCY                        | 520kHz ~ 1.71MHz, 64MHz ~ 108MHz                                                                       |
| FEATURES                         | -                                                                                                      |
| DETAILED DESCRIPTION             | - RF Receiver AM, FM, SW-LW 520kHz ~ 1.71MHz, 64MHz ~ 108MHz PCB, Surface Mount 32-QFN (5x5)           |
| DATA RATE (MAX)                  | -                                                                                                      |
| DATA INTERFACE                   | PCB, Surface Mount                                                                                     |
| CURRENT - RECEIVING              | -                                                                                                      |
| APPLICATIONS                     | General Purpose                                                                                        |
| ANTENNA CONNECTOR                | PCB, Surface Mount                                                                                     |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| Energy Micro (Silicon Labs) SI4757-A10-AMR | SI4757-A10-AMR Distributor           | SI4757-A10-AMR Supplier                        |
| SI4757-A10-AMR Price                       | SI4757-A10-AMR Pictures              | SI4757-A10-AMR Image                           |
| SI4757-A10-AMR PDF Datasheet               | SI4757-A10-AMR Download Datasheet    | SI4757-A10-AMR Datasheet                       |
| SI4757-A10-AMR Stock                       | Buy SI4757-A10-AMR                   | Buy Energy Micro (Silicon Labs) SI4757-A10-AMR |
| Energy Micro (Silicon Labs) SI4757-A10-AMR | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor        |
| Energy Micro (Silicon Labs) SI4757-A10-AMR | Energy Micro SI4757-A10-AMR          | Energy Micro (Silicon Labs) SI4757-A10-AMR     |
| Silicon Laboratories SI4757-A10-AMR        | Silicon Labs SI4757-A10-AMR          |                                                |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
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| <div><div><b>SI4756-A40-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RAD RX AM/FM/LW/SW 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>   | <div><div><b>SI4757-A30-AM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RAD RX AM/FM/LW/SW 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  |
| <div><div><b>SI4757-A10-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RAD RX AM/FM/LW/SW 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>SI4756-A40-AMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RAD RX AM/FM/LW/SW 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
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| <div><div><b>SI4756-A55-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: FM/AM/SW/LW RECEIVER, AUTOMOTIVE<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div><b>SI4757-A10-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CAR RAD RX AM/FM/LW/SW 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  |
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