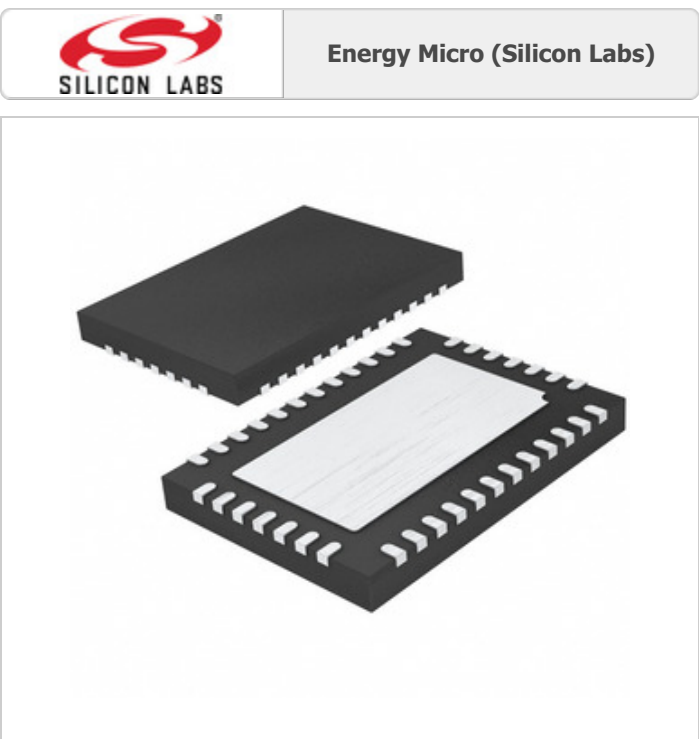




SI3215-C-GM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI3215-C-GM                                                                                                  |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC SLIC/CODEC 1CH 38QFN                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 43310 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

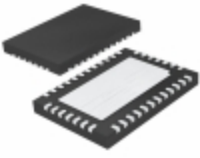
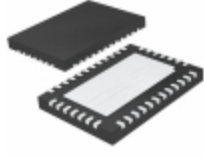
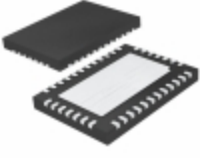
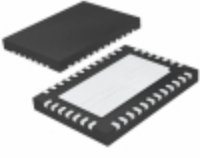
Specifications of SI3215-C-GM

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | SI3215-C-GM                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                         |
| DESCRIPTION                      | IC SLIC/CODEC 1CH 38QFN                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 43310 pcs                                                                           |
| DATA SHEET                       |                                                                                     |
| VOLTAGE - SUPPLY                 | 3.13 V ~ 5.25 V                                                                     |
| SUPPLIER DEVICE PACKAGE          | 38-QFN (5x7)                                                                        |
| SERIES                           | ProSLIC®                                                                            |
| POWER (WATTS)                    | 700mW                                                                               |
| PACKAGING                        | Tray                                                                                |
| PACKAGE / CASE                   | 38-VFQFN Exposed Pad                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| INTERFACE                        | GCI, PCM, SPI                                                                       |
| INCLUDES                         | Audio Tone Generation, BORSCHT Functions, FSK Generation, Voice Loopback Test Modes |
| FUNCTION                         | Subscriber Line Interface Concept (SLIC), CODEC                                     |
| DETAILED DESCRIPTION             | Telecom IC Subscriber Line Interface Concept (SLIC), CODEC 38-QFN (5x7)             |
| CURRENT - SUPPLY                 | 88mA                                                                                |
| BASE PART NUMBER                 | SI3215                                                                              |

Related Tags

|                                         |                                      |                                             |
|-----------------------------------------|--------------------------------------|---------------------------------------------|
| Energy Micro (Silicon Labs) SI3215-C-GM | SI3215-C-GM Distributor              | SI3215-C-GM Supplier                        |
| SI3215-C-GM Price                       | SI3215-C-GM Pictures                 | SI3215-C-GM Image                           |
| SI3215-C-GM PDF Datasheet               | SI3215-C-GM Download Datasheet       | SI3215-C-GM Datasheet                       |
| SI3215-C-GM Stock                       | Buy SI3215-C-GM                      | Buy Energy Micro (Silicon Labs) SI3215-C-GM |
| Energy Micro (Silicon Labs) SI3215-C-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor     |
| Energy Micro (Silicon Labs) SI3215-C-GM | Energy Micro SI3215-C-GM             | Energy Micro (Silicon Labs) SI3215-C-GM     |
| Silicon Laboratories SI3215-C-GM        | Silicon Labs SI3215-C-GM             |                                             |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>SI3215-C-FT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 51514 pcs</div><div>RFQ</div></div>          | <div><div><b>SI3215-C-FTR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 48890 pcs</div><div>RFQ</div></div>        |
| <div><div><b>SI3215DCQ1-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DAUGHTER CARD W/SI3201 INTERFACE<br/>In stock: 4859 pcs</div><div>RFQ</div></div> | <div><div><b>SI3215-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 45539 pcs</div><div>RFQ</div></div>          |
| <div><div><b>SI3215-KT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 3987 pcs</div><div>RFQ</div></div>             | <div><div><b>SI3215-FT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 3349 pcs</div><div>RFQ</div></div>            |
| <div><div><b>SI3215-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 4414 pcs</div><div>RFQ</div></div>             | <div><div><b>SI3215-C-FM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 54490 pcs</div><div>RFQ</div></div>           |
| <div><div><b>SI3215-BT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 2961 pcs</div><div>RFQ</div></div>             | <div><div><b>SI3215DCQX-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DAUGHTER CARD W/DISCRETE INTRFC<br/>In stock: 3482 pcs</div><div>RFQ</div></div> |
| <div><div><b>SI3215-GT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 3431 pcs</div><div>RFQ</div></div>             | <div><div><b>SI3215-C-FMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 60718 pcs</div><div>RFQ</div></div>          |