



SI3215-GT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI3215-GT                                                                                                    |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC SLIC/CODEC 1CH 38TSSOP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3431 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

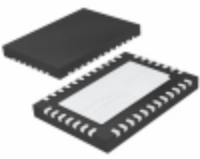
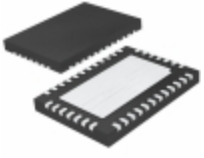
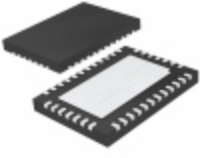
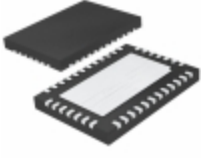
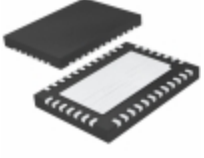
Specifications of SI3215-GT

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | SI3215-GT                                                                           |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                         |
| DESCRIPTION                      | IC SLIC/CODEC 1CH 38TSSOP                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 3431 pcs                                                                            |
| DATA SHEET                       |                                                                                     |
| VOLTAGE - SUPPLY                 | 3.13 V ~ 5.25 V                                                                     |
| SUPPLIER DEVICE PACKAGE          | 38-TSSOP                                                                            |
| SERIES                           | ProSLIC®                                                                            |
| POWER (WATTS)                    | 700mW                                                                               |
| PACKAGING                        | Tube                                                                                |
| PACKAGE / CASE                   | 38-TFSOP (0.173", 4.40mm Width)                                                     |
| 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-TSSOP                 |
| CURRENT - SUPPLY                 | 88mA                                                                                |
| BASE PART NUMBER                 | SI3215                                                                              |

Related Tags

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

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                    |
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| <div><div>SI3215DCQ1-EVB</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DAUGHTER CARD W/SI3201 INTERFACE<br/>In stock: 4859 pcs</div><div>RFQ</div></div> | <div><div>SI3215M-B-GM</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 2716 pcs</div><div>RFQ</div></div>           |
| <div><div>SI3215-FT</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 3349 pcs</div><div>RFQ</div></div>             | <div><div>SI3215M-BT</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 3706 pcs</div><div>RFQ</div></div>           |
| <div><div>SI3215-C-GM</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 43310 pcs</div><div>RFQ</div></div>            | <div><div>SI3215M-B-FM</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 6635 pcs</div><div>RFQ</div></div>           |
| <div><div>SI3215-C-FMR</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 60718 pcs</div><div>RFQ</div></div>           | <div><div>SI3215-C-FTR</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 48890 pcs</div><div>RFQ</div></div>        |
| <div><div>SI3215-C-GMR</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38QFN<br/>In stock: 45539 pcs</div><div>RFQ</div></div>           | <div><div>SI3215DCQX-EVB</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DAUGHTER CARD W/DISCRETE INTRFC<br/>In stock: 3482 pcs</div><div>RFQ</div></div> |
| <div><div>SI3215-C-FT</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 51514 pcs</div><div>RFQ</div></div>          | <div><div>SI3215-KT</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 1CH 38TSSOP<br/>In stock: 3987 pcs</div><div>RFQ</div></div>            |