



SI3200-G-FS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI3200-G-FS                                                                                                  |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC SLIC/CODEC 100V LINE 16SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6471 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SI3200-G-FS

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI3200-G-FS                                                                                                           |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                           |
| DESCRIPTION                      | IC SLIC/CODEC 100V LINE 16SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 6471 pcs                                                                                                              |
| DATA SHEET                       |                                                                                                                       |
| VOLTAGE - SUPPLY                 | 3.3V, 5V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                               |
| SERIES                           | ProSLIC®                                                                                                              |
| POWER (WATTS)                    | 941mW                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CIRCUITS               | 2                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERFACE                        | GCI, PCM, SPI                                                                                                         |
| INCLUDES                         | Battery Switching, BORSCHT Functions, DTMF Generation and Decoding, FSK Tone Generation, Modem and Fax Tone Detection |
| FUNCTION                         | Subscriber Line Interface Concept (SLIC), CODEC                                                                       |
| DETAILED DESCRIPTION             | Telecom IC Subscriber Line Interface Concept (SLIC), CODEC 16-SOIC                                                    |
| CURRENT - SUPPLY                 | 110µA                                                                                                                 |
| BASE PART NUMBER                 | SI3200                                                                                                                |

Related Tags

|                                         |                                      |                                             |
|-----------------------------------------|--------------------------------------|---------------------------------------------|
| Energy Micro (Silicon Labs) SI3200-G-FS | SI3200-G-FS Distributor              | SI3200-G-FS Supplier                        |
| SI3200-G-FS Price                       | SI3200-G-FS Pictures                 | SI3200-G-FS Image                           |
| SI3200-G-FS PDF Datasheet               | SI3200-G-FS Download Datasheet       | SI3200-G-FS Datasheet                       |
| SI3200-G-FS Stock                       | Buy SI3200-G-FS                      | Buy Energy Micro (Silicon Labs) SI3200-G-FS |
| Energy Micro (Silicon Labs) SI3200-G-FS | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor     |
| Energy Micro (Silicon Labs) SI3200-G-FS | Energy Micro SI3200-G-FS             | Energy Micro (Silicon Labs) SI3200-G-FS     |
| Silicon Laboratories SI3200-G-FS        | Silicon Labs SI3200-G-FS             |                                             |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>SI3139K-TP</b><br/>Manufacturers: Micro Commercial Components (MCC)<br/>Description: P-CHANNEL MOSFET, SOT-723 PACKAG<br/>In stock: 155209 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>SI3200-GS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC LINEFEED INTRFC 100V 16SOIC<br/>In stock: 4348 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>SI3200-FS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC LINEFEED INTRFC 100V 16SOIC<br/>In stock: 4125 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>SI3201-BS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC LINEFEED INTRFC SI321X 16SOIC<br/>In stock: 3438 pcs<br/><div>RFQ</div></div>            |
| <div></div> <div><b>SI3200-BS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC LINEFEED INTRFC 100V 16SOIC<br/>In stock: 5497 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>SI3200-G-GSR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 125V LINE 16SOIC<br/>In stock: 5595 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>SI3200-G-FSR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 100V LINE 16SOIC<br/>In stock: 4610 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>SI3134KL-TP</b><br/>Manufacturers: Micro Commercial Components (MCC)<br/>Description: N-CHANNEL MOSFET, SOT-883 PACKAG<br/>In stock: 156930 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>SI3200-G-GS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC SLIC/CODEC 125V LINE 16SOIC<br/>In stock: 6739 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>SI3139KE-TP</b><br/>Manufacturers: Micro Commercial Components (MCC)<br/>Description: P-CHANNEL MOSFET, SOT-523 PACKAG<br/>In stock: 1052025 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SI3139KL-TP</b><br/>Manufacturers: Micro Commercial Components (MCC)<br/>Description: P-CHANNEL MOSFET, SOT-883 PACKAG<br/>In stock: 164268 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SI3200-KS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC LINEFEED INTRFC 100V 16SOIC<br/>In stock: 6444 pcs<br/><div>RFQ</div></div>              |