

SI3216-C-FT



SILICON LABS



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**Part Number:** [SI3216-C-FT](#)

**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)

**Description:** IC SLIC/CODEC 1CH 38TSSOP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

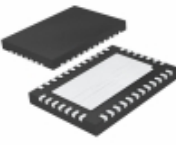
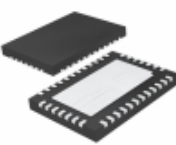
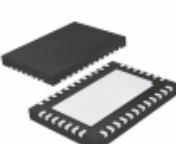
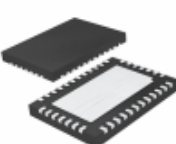
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                                 |                                |                                                                                                  |
|----------------------------------|-------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------|
| Part Number                      | SI3216-C-FT                                     | Manufacturer                   | <a href="#">Energy Micro (Silicon Labs)</a>                                                      |
| Description                      | IC SLIC/CODEC 1CH 38TSSOP                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                       |
| Quantity Available               | 48780 pcs                                       | Data sheet                     |                                                                                                  |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>       | 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          | 0°C ~ 70°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, Ringing and Battery Voltage Generation |
| 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               | SI3216                                                                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 48780 pieces of Energy Micro (Silicon Labs) SI3216-C-FT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                            |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">SI3216M-B-FM</a><br>Description: IC SLIC/CODEC 1CH 38QFN            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-B-GM</a><br>Description: IC SLIC/CODEC 1CH 38QFN             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3215MDCQX-EVB</a><br>Description: DAUGHTER CARD W/DISCRETE INTRFC | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-BT</a><br>Description: IC SLIC/CODEC 1CH 38TSSOP             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-C-FM</a><br>Description: IC SLIC/CODEC 1CH 38QFN             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216DCQX-EVB</a><br>Description: DAUGHTER CARD W/DISCRETE INTRFC  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216M-B-GM</a><br>Description: IC SLIC/CODEC 1CH 38QFN            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-GT</a><br>Description: IC SLIC/CODEC 1CH 38TSSOP             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-KT</a><br>Description: IC SLIC/CODEC 1CH 38TSSOP             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3215MPPQ1-EVB</a><br>Description: BOARD EVAL W/SI3201 INTERFACE   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216DCQ1-EVB</a><br>Description: DAUGHTER CARD W/SI3201 INTERFACE | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3215PPQ1-EVB</a><br>Description: BOARD EVAL W/SI3201 INTERFACE    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-C-FMR</a><br>Description: IC SLIC/CODEC 1CH 38QFN            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3215MPPQX-EVB</a><br>Description: BOARD EVAL W/DISCRETE INTERFACE | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-C-FTR</a><br>Description: IC SLIC/CODEC 1CH 38TSSOP          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-C-GM</a><br>Description: IC SLIC/CODEC 1CH 38QFN             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3215PPQX-EVB</a><br>Description: BOARD EVAL SI3215 QFN DISCRETE   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-C-GMR</a><br>Description: IC SLIC/CODEC 1CH 38QFN            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-FT</a><br>Description: IC SLIC/CODEC 1CH 38TSSOP             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI3216-B-FM</a><br>Description: IC SLIC/CODEC 1CH 38QFN             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |

Related keywords for SI3216-C-FT

|                                         |                          |                                         |                                  |
|-----------------------------------------|--------------------------|-----------------------------------------|----------------------------------|
| Energy Micro (Silicon Labs) SI3216-C-FT | SI3216-C-FT distributor  | SI3216-C-FT supplier                    | SI3216-C-FT price                |
| SI3216-C-FT download datasheet          | SI3216-C-FT datasheet    | SI3216-C-FT stock                       | buy SI3216-C-FT                  |
| Energy Micro (Silicon Labs) SI3216-C-FT | Energy Micro SI3216-C-FT | Energy Micro (Silicon Labs) SI3216-C-FT | Silicon Laboratories SI3216-C-FT |
| Silicon Labs SI3216-C-FT                |                          |                                         |                                  |