



### SI5332C-C-GM2R

Part Number: **SI5332C-C-GM2R**  
 Product Description: BASE/BLANK PROTOTYPING DEVICE: 8  
 RoHS Status: RoHS Compliant  
 Datasheets: [1.SI5332C-C-GM2R.pdf](#)  
[2.SI5332C-C-GM2R.pdf](#)

Manufacturer/Brand: Energy Micro (Silicon Labs)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

#### Product details

|   |  |                                       |                             |
|---|--|---------------------------------------|-----------------------------|
| <b>Part Number</b>                      | SI5332C-C-GM2R                           | <b>Manufacturer</b>                   | Energy Micro (Silicon Labs) |
| <b>Description</b>                      | BASE/BLANK PROTOTYPING DEVICE: 8         | <b>Lead Free Status / RoHS Status</b> | RoHS Compliant              |
| <b>Data sheet</b>                       | 1.SI5332C-C-GM2R.pdf2.SI5332C-C-GM2R.pdf |                                       |                             |
| <b>Voltage - Supply</b>                 | 1.71 V ~ 3.63 V                          | <b>Type</b>                           | Clock Generator             |
| <b>Supplier Device Package</b>          | 40-QFN (6x6)                             | <b>Series</b>                         | MultiSynth™                 |
| <b>RoHS Status</b>                      | RoHS Compliant                           | <b>Ratio - Input:Output</b>           | 3:8                         |
| <b>Package / Case</b>                   | 40-VQFN Exposed Pad                      | <b>PLL</b>                            | Yes                         |
| <b>Output</b>                           | HCSL, LVCMOS, LVDS, LVPECL               | <b>Operating Temperature</b>          | -40°C ~ 85°C                |
| <b>Number of Circuits</b>               | 1  | <b>Mounting Type</b>                  | Surface Mount               |
| <b>Moisture Sensitivity Level (MSL)</b> | 2 (1 Year)                               | <b>Input</b>                          | LVCMOS, Crystal             |
| <b>Frequency - Max</b>                  | 312.5MHz                                 | <b>Divider/Multiplier</b>             | Yes/No                      |
| <b>Differential - Input:Output</b>      | Yes/Yes                                  |                                       |                             |

#### Related Products

|  |  |
|--|--|
| <p><b>SI5332C-C-GM1R</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BASE/BLANK PROTOTYPING DEVICE: 6<br/>                 Download: <a href="#">SI5332C-C-GM1R.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>SI5332B-C-GM3</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: EXTERNAL REF CRYSTAL<br/>                 Download: <a href="#">SI5332B-C-GM3.pdf</a></p> <p><a href="#">RFQ</a></p>               |
| <p><b>SI5332C-C-GM1</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: EXTERNAL REF CRYSTAL<br/>                 Download: <a href="#">SI5332C-C-GM1.pdf</a></p> <p><a href="#">RFQ</a></p>               | <p><b>SI5332D-C-GM1</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: EXTERNAL REF CRYSTAL<br/>                 Download: <a href="#">SI5332D-C-GM1.pdf</a></p> <p><a href="#">RFQ</a></p>               |
| <p><b>SI5332B-C-GM2R</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BASE/BLANK PROTOTYPING DEVICE: 8<br/>                 Download: <a href="#">SI5332B-C-GM2R.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>SI5332B-C-GM3R</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BASE/BLANK PROTOTYPING DEVICE: 1<br/>                 Download: <a href="#">SI5332B-C-GM3R.pdf</a></p> <p><a href="#">RFQ</a></p> |
| <p><b>SI5332C-C-GM3R</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BASE/BLANK PROTOTYPING DEVICE: 1<br/>                 Download: <a href="#">SI5332C-C-GM3R.pdf</a></p> <p><a href="#">RFQ</a></p> | <p><b>SI5332D-C-GM2R</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BASE/BLANK PROTOTYPING DEVICE: 8<br/>                 Download: <a href="#">SI5332D-C-GM2R.pdf</a></p> <p><a href="#">RFQ</a></p> |
| <p><b>SI5332C-C-GM2</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: EXTERNAL REF CRYSTAL<br/>                 Download: <a href="#">SI5332C-C-GM2.pdf</a></p> <p><a href="#">RFQ</a></p>               | <p><b>SI5332D-C-GM1R</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BASE/BLANK PROTOTYPING DEVICE: 6<br/>                 Download: <a href="#">SI5332D-C-GM1R.pdf</a></p> <p><a href="#">RFQ</a></p> |
| <p><b>SI5332C-C-GM3</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: EXTERNAL REF CRYSTAL<br/>                 Download: <a href="#">SI5332C-C-GM3.pdf</a></p> <p><a href="#">RFQ</a></p>               | <p><b>SI5332D-C-GM2</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: EXTERNAL REF CRYSTAL<br/>                 Download: <a href="#">SI5332D-C-GM2.pdf</a></p> <p><a href="#">RFQ</a></p>               |

#### Related tags

- Energy Micro (Silicon Labs) SI5332C-C-GM2R
- SI5332C-C-GM2R Price
- SI5332C-C-GM2R PDF Datasheet
- SI5332C-C-GM2R Stock
- Energy Micro (Silicon Labs) SI5332C-C-GM2R
- Energy Micro (Silicon Labs) SI5332C-C-GM2R
- Silicon Laboratories SI5332C-C-GM2R
- SI5332C-C-GM2R Distributor
- SI5332C-C-GM2R Pictures
- SI5332C-C-GM2R Download Datasheet
- Buy SI5332C-C-GM2R
- Energy Micro (Silicon Labs) Supplier
- Energy Micro SI5332C-C-GM2R
- Silicon Labs SI5332C-C-GM2R
- SI5332C-C-GM2R Supplier
- SI5332C-C-GM2R Image
- SI5332C-C-GM2R Datasheet
- Buy Energy Micro (Silicon Labs) SI5332C-C-GM2R
- Energy Micro (Silicon Labs) Distributor
- Energy Micro (Silicon Labs) SI5332C-C-GM2R