

Image may be representation.  
See specifications for product details.

### SI5323-B-GM

Part Number: **SI5323-B-GM**  
 Product Description: IC MULTIPLIER/ATTENUATOR 36QFN  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.SI5323-B-GM.pdf](#) [2.SI5323-B-GM.pdf](#)

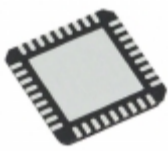
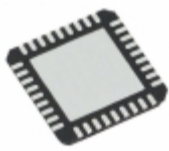
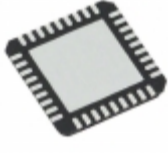
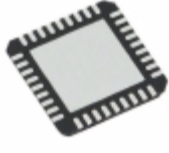
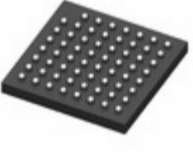
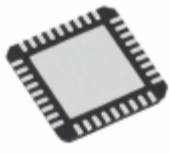

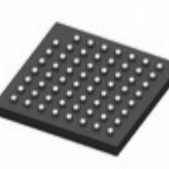
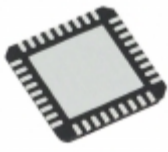
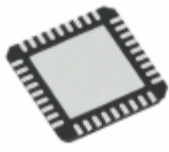
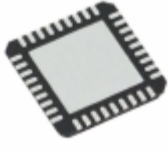

Manufacturer/Brand: Energy Micro (Silicon Labs)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

|   |                                     |                                       |                             |
|---|-------------------------------------|---------------------------------------|-----------------------------|
| <b>Part Number</b>                      | SI5323-B-GM                         | <b>Manufacturer</b>                   | Energy Micro (Silicon Labs) |
| <b>Description</b>                      | IC MULTIPLIER/ATTENUATOR 36QFN      | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant  |
| <b>Data sheet</b>                       | 1.SI5323-B-GM.pdf 2.SI5323-B-GM.pdf |                                       |                             |
| <b>Voltage - Supply</b>                 | 1.71 V ~ 3.63 V                     | <b>Type</b>                           | Clock Multiplier            |
| <b>Supplier Device Package</b>          | 36-QFN (6x6)                        | <b>Series</b>                         | DSPLL®                      |
| <b>Ratio - Input:Output</b>             | 2:2                                 | <b>Packaging</b>                      | Tube                        |
| <b>Package / Case</b>                   | 36-VFQFN Exposed Pad                | <b>PLL</b>                            | Yes                         |
| <b>Output</b>                           | CML, 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> | 3 (168 Hours)                       | <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant  |
| <b>Input</b>                            | LVCMOS                              | <b>Frequency - Max</b>                | 1.05GHz                     |
| <b>Divider/Multiplier</b>               | No/Yes                              | <b>Differential - Input:Output</b>    | Yes/Yes                     |
| <b>Base Part Number</b>                 | SI5323                              |                                       |                             |

#### Related Products

|  |   |
|--|---|
|  <p><b>SI5323-C-GM</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: IC MULTIPLIER/ATTENUATOR 36-QFN<br/>                 Download: <a href="#">SI5323-C-GM.pdf</a></p> <p><a href="#">RFQ</a></p>    |  <p><b>SI5324A-C-GM</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: IC CLOCK MULT VARI FREQ 36VQFN<br/>                 Download: <a href="#">SI5324A-C-GM.pdf</a></p> <p><a href="#">RFQ</a></p>   |
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|  <p><b>SI5322-C-GMR</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: IC PREC CLOCK MULTIPLIER 36-QFN<br/>                 Download: <a href="#">SI5322-C-GMR.pdf</a></p> <p><a href="#">RFQ</a></p>  |  <p><b>SI5324A-C-GMR</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: IC CLOCK MULT VARI FREQ 36VQFN<br/>                 Download: <a href="#">SI5324A-C-GMR.pdf</a></p> <p><a href="#">RFQ</a></p> |
|  <p><b>SI5324B-C-GM</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: IC CLOCK MULT 2KHZ-808MHZ 36VQFN<br/>                 Download: <a href="#">SI5324B-C-GM.pdf</a></p> <p><a href="#">RFQ</a></p> |  <p><b>SI5322/23-EVB</b><br/>                 Manufacturers: Energy Micro (Silicon Labs)<br/>                 Description: BOARD EVAL FOR SI5322/23<br/>                 Download: <a href="#">SI5322/23-EVB.pdf</a></p> <p><a href="#">RFQ</a></p>       |

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