



SI5326B-B-GM

|                     |                                                                                                                                     |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI5326B-B-GM                                                                                                                        |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                                         |
| Product description | IC ANY-RATE MULTI/ATTEN 36QFN                                                                                                       |
| Datasheets:         | <div><div>PDF</div>1.SI5326B-B-GM.pdf</div> <div><div>PDF</div>2.SI5326B-B-GM.pdf</div> <div><div>PDF</div>3.SI5326B-B-GM.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                                                |
| Stock Condition     | 6635 pcs stock                                                                                                                      |
| Ship From           | Hong Kong                                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                               |

REQUEST FOR QUOTATION

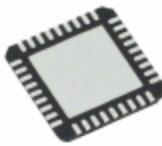
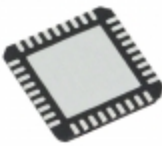
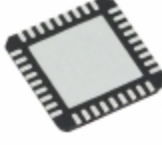
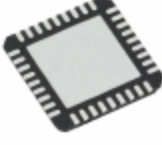
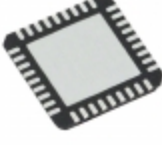
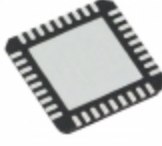
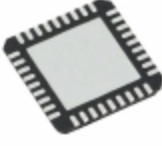
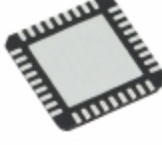
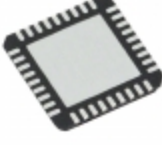
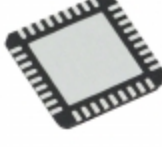
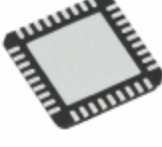
Specifications of SI5326B-B-GM

|                                  |                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI5326B-B-GM                                                                                                                        |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                                         |
| DESCRIPTION                      | IC ANY-RATE MULTI/ATTEN 36QFN                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| QUANTITY AVAILABLE               | 6635 pcs                                                                                                                            |
| DATA SHEET                       | <div><div>PDF</div>1.SI5326B-B-GM.pdf</div> <div><div>PDF</div>2.SI5326B-B-GM.pdf</div> <div><div>PDF</div>3.SI5326B-B-GM.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 3.63 V                                                                                                                     |
| TYPE                             | Clock Multiplier, Jitter Attenuator                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 36-QFN (6x6)                                                                                                                        |
| SERIES                           | DSPLL®                                                                                                                              |
| RATIO - INPUT:OUTPUT             | 3:2                                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                                |
| PACKAGE / CASE                   | 36-VFQFN Exposed Pad                                                                                                                |
| PLL                              | Yes                                                                                                                                 |
| OUTPUT                           | CML, LVCMOS, LVDS, LVPECL                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                          |
| INPUT                            | LVCMOS, LVDS, LVPECL, Crystal                                                                                                       |
| FREQUENCY - MAX                  | 808MHz                                                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                                             |
| BASE PART NUMBER                 | SI5326                                                                                                                              |

Related Tags

|                                          |                                      |                                              |
|------------------------------------------|--------------------------------------|----------------------------------------------|
| Energy Micro (Silicon Labs) SI5326B-B-GM | SI5326B-B-GM Distributor             | SI5326B-B-GM Supplier                        |
| SI5326B-B-GM Price                       | SI5326B-B-GM Pictures                | SI5326B-B-GM Image                           |
| SI5326B-B-GM PDF Datasheet               | SI5326B-B-GM Download Datasheet      | SI5326B-B-GM Datasheet                       |
| SI5326B-B-GM Stock                       | Buy SI5326B-B-GM                     | Buy Energy Micro (Silicon Labs) SI5326B-B-GM |
| Energy Micro (Silicon Labs) SI5326B-B-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor      |
| Energy Micro (Silicon Labs) SI5326B-B-GM | Energy Micro SI5326B-B-GM            | Energy Micro (Silicon Labs) SI5326B-B-GM     |
| Silicon Laboratories SI5326B-B-GM        | Silicon Labs SI5326B-B-GM            |                                              |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                     |
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| <div><div><b>SI5326B-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36-QFN<br/>In stock: 3221 pcs</div><div>RFQ</div></div> | <div><div><b>SI5325C-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36-QFN<br/>In stock: 8400 pcs</div><div>RFQ</div></div>  |
| <div><div><b>SI5326C-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36QFN<br/>In stock: 4703 pcs</div><div>RFQ</div></div>   | <div><div><b>SI5325C-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36QFN<br/>In stock: 5507 pcs</div><div>RFQ</div></div>   |
| <div><div><b>SI5327-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL FOR SI5327<br/>In stock: 545 pcs</div><div>RFQ</div></div>              | <div><div><b>SI5326C-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36-QFN<br/>In stock: 3614 pcs</div><div>RFQ</div></div>    |
| <div><div><b>SI5326A-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36-QFN<br/>In stock: 1479 pcs</div><div>RFQ</div></div>  | <div><div><b>SI5325C-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36-QFN<br/>In stock: 8790 pcs</div><div>RFQ</div></div> |
| <div><div><b>SI5326C-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36-QFN<br/>In stock: 3921 pcs</div><div>RFQ</div></div> | <div><div><b>SI5326A-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36QFN<br/>In stock: 4311 pcs</div><div>RFQ</div></div>     |
| <div><div><b>SI5326B-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36-QFN<br/>In stock: 3027 pcs</div><div>RFQ</div></div>  | <div><div><b>SI5326A-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36-QFN<br/>In stock: 1797 pcs</div><div>RFQ</div></div>   |