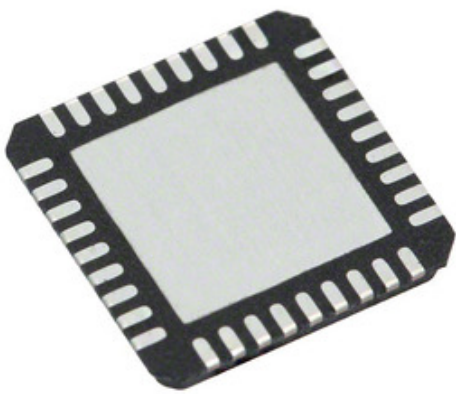




Energy Micro (Silicon Labs)



SI5325B-C-GMR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI5325B-C-GMR                                                                                                |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC UP-PROG CLK MULTIPLIER 36-QFN                                                                             |
|                     | <a href="#">PDF</a> 1.SI5325B-C-GMR.pdf                                                                      |
|                     | <a href="#">PDF</a> 2.SI5325B-C-GMR.pdf                                                                      |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

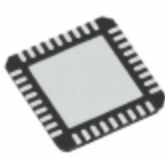
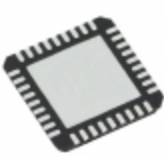
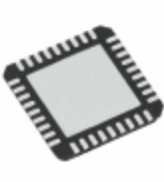
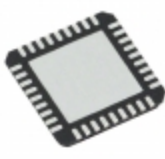
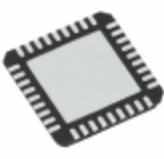
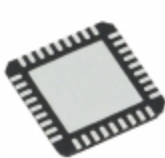
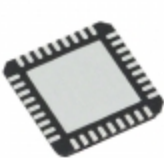
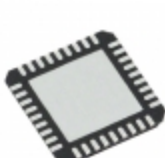
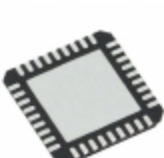
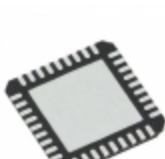
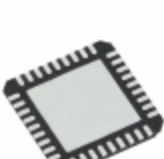
Specifications of SI5325B-C-GMR

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | SI5325B-C-GMR                                                                      |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                        |
| DESCRIPTION                      | IC UP-PROG CLK MULTIPLIER 36-QFN                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       | <a href="#">PDF</a> 1.SI5325B-C-GMR.pdf<br><a href="#">PDF</a> 2.SI5325B-C-GMR.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.63 V                                                                    |
| TYPE                             | Clock Multiplier                                                                   |
| SUPPLIER DEVICE PACKAGE          | 36-QFN (6x6)                                                                       |
| SERIES                           | DSPLL®                                                                             |
| RATIO - INPUT:OUTPUT             | 2:2                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                   |
| 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) | 2 (1 Year)                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 4 Weeks                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| INPUT                            | Clock                                                                              |
| FREQUENCY - MAX                  | 808MHz                                                                             |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                            |
| BASE PART NUMBER                 | SI5325                                                                             |

Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) SI5325B-C-GMR | SI5325B-C-GMR Distributor            | SI5325B-C-GMR Supplier                        |
| SI5325B-C-GMR Price                       | SI5325B-C-GMR Pictures               | SI5325B-C-GMR Image                           |
| SI5325B-C-GMR PDF Datasheet               | SI5325B-C-GMR Download Datasheet     | SI5325B-C-GMR Datasheet                       |
| SI5325B-C-GMR Stock                       | Buy SI5325B-C-GMR                    | Buy Energy Micro (Silicon Labs) SI5325B-C-GMR |
| Energy Micro (Silicon Labs) SI5325B-C-GMR | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI5325B-C-GMR | Energy Micro SI5325B-C-GMR           | Energy Micro (Silicon Labs) SI5325B-C-GMR     |
| Silicon Laboratories SI5325B-C-GMR        | Silicon Labs SI5325B-C-GMR           |                                               |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI5326A-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ANY-RATE MULTI/ATTEN 36QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></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: 1 pcs<br/><a href="#">RFQ</a></div>        |
|  <div><b>SI5325/26-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: BOARD EVAL FOR SI5325/26<br/>In stock: 5 pcs<br/><a href="#">RFQ</a></div>            |  <div><b>SI5325C-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></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: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>SI5325B-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36-QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>SI5325A-C-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36-QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>SI5325A-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></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: 490 pcs<br/><a href="#">RFQ</a></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: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>SI5325B-B-GM</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |  <div><b>SI5325A-C-GMR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC UP-PROG CLK MULTIPLIER 36-QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |