



Energy Micro (Silicon Labs)



SI5320-G-BC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI5320-G-BC                                                                                                          |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                          |
| Product description | IC SONET/SDH PREC CLOGBCK MULT                                                                                       |
| Datasheets:         |  SI5320-G-BC.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SI5320-G-BC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SI5320-G-BC                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                         |
| DESCRIPTION                      | IC SONET/SDH PREC CLOGBCK MULT                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                       |  SI5320-G-BC.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                   |
| TYPE                             | Clock Multiplier                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 63-CBGA (9x9)                                                                                       |
| SERIES                           | DSPLL®                                                                                              |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                 |
| PACKAGING                        | Tray                                                                                                |
| PACKAGE / CASE                   | 63-CBGA                                                                                             |
| PLL                              | Yes                                                                                                 |
| OUTPUT                           | CML                                                                                                 |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| INPUT                            | LVTTTL                                                                                              |
| FREQUENCY - MAX                  | 693MHz                                                                                              |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                             |
| BASE PART NUMBER                 | SI5320                                                                                              |

Related Tags

|                                         |                                      |                                             |
|-----------------------------------------|--------------------------------------|---------------------------------------------|
| Energy Micro (Silicon Labs) SI5320-G-BC | SI5320-G-BC Distributor              | SI5320-G-BC Supplier                        |
| SI5320-G-BC Price                       | SI5320-G-BC Pictures                 | SI5320-G-BC Image                           |
| SI5320-G-BC PDF Datasheet               | SI5320-G-BC Download Datasheet       | SI5320-G-BC Datasheet                       |
| SI5320-G-BC Stock                       | Buy SI5320-G-BC                      | Buy Energy Micro (Silicon Labs) SI5320-G-BC |
| Energy Micro (Silicon Labs) SI5320-G-BC | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor     |
| Energy Micro (Silicon Labs) SI5320-G-BC | Energy Micro SI5320-G-BC             | Energy Micro (Silicon Labs) SI5320-G-BC     |
| Silicon Laboratories SI5320-G-BC        | Silicon Labs SI5320-G-BC             |                                             |

Related Products



**SI5321-EVB**

Manufacturers: Energy Micro (Silicon Labs)

Description: BOARD EVALUATION FOR SI5321

In stock: Out stock

RFQ



**SI5320-EVB**

Manufacturers: Energy Micro (Silicon Labs)

Description: BOARD EVALUATION FOR SI5320

In stock: Out stock

RFQ



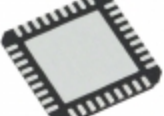
**SI5321-F-BC**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC PREC CLOCK MULTIPLIER 63CBGA

In stock: Out stock

RFQ



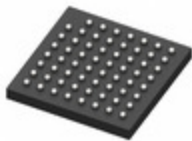
**SI5319B-C-GM**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULT/ATTENUATOR 36QFN

In stock: 298 pcs

RFQ



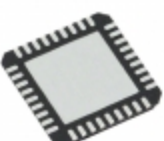
**SI5320-H-ZL3**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULTIPLIER BGA

In stock: Out stock

RFQ



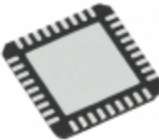
**SI5319C-C-GM**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULT/ATTENUATOR 36QFN

In stock: Out stock

RFQ



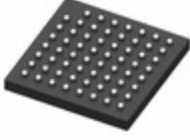
**SI5319C-C-GMR**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULT/ATTENUATOR 36QFN

In stock: Out stock

RFQ



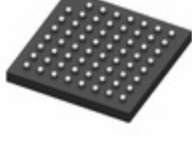
**SI5320-H-XL3**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULTIPLIER BGA

In stock: Out stock

RFQ



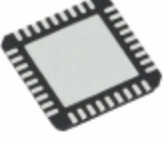
**SI5320-H-BL**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULT SONET/SDH 63BGA

In stock: Out stock

RFQ



**SI5319B-C-GMR**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULT/ATTENUATOR 36QFN

In stock: Out stock

RFQ



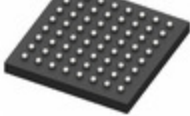
**SI5320-F-BC**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC PREC CLOCK MULTIPLIER 63CBGA

In stock: Out stock

RFQ



**SI5320-H-GL**

Manufacturers: Energy Micro (Silicon Labs)

Description: IC CLOCK MULT SONET/SDH 63LFBGA

In stock: Out stock

RFQ

