

SI5338A-B-GM



**SILICON LABS**

**Part Number:** [SI5338A-B-GM](#)

**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)

**Description:** IC CLK GEN I2C BUS PROG 24QFN

**Data sheet:**  [SI5338](#)

**RoHs Status:** Lead free / RoHS Compliant

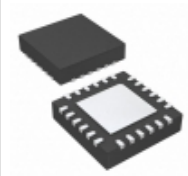
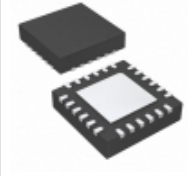
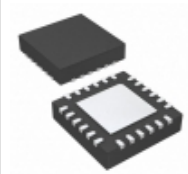
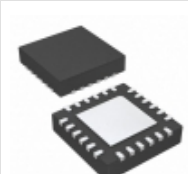
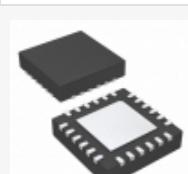
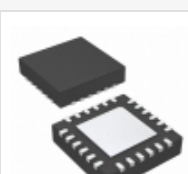
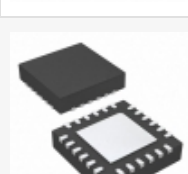
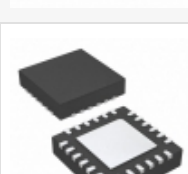
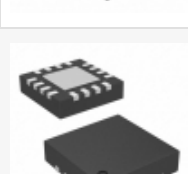
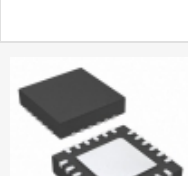
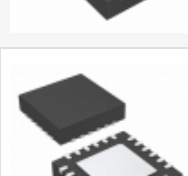
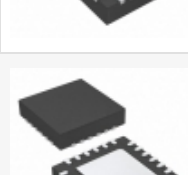
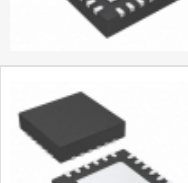
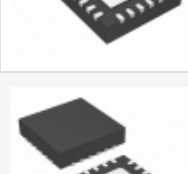
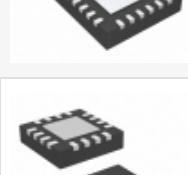
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy SI5338A-B-GM with confidence from Component-World.HK, 1 Year Warranty**

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SI5338A-B-GM                              | Manufacturer                     | <a href="#">Energy Micro (Silicon Labs)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLK GEN I2C BUS PROG 24QFN             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 7680 pcs                                  | Data sheet                       | <a href="#">SI5338</a>                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.71 V ~ 3.63 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 24-QFN (4x4)                              | Series                           | MultiSynth™                                              |
| Ratio - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3:4                                       | Packaging                        | Tray                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24-VFQFN Exposed Pad                      | PLL                              | Yes                                                      |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | HCSL, HSTL, LVCMOS, LVDS, LVPECL, SSTL    | Other Names                      | 336-2552                                                 |
| 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                                   | Main Purpose                     | Ethernet, Fibre Channel, PCI Express (PCIe), Telecom     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Input                            | CML, CMOS, HCSL, HSCL, HSTL, LVDS, LVPECL, SSTL, Crystal |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 710MHz                                    | Differential - Input:Output      | Yes/Yes                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SI5338                                    |                                  |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 7680 pieces of Energy Micro (Silicon Labs) SI5338A-B-GM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                          |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                            |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">SI5338A-B00350-GMR</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI53365-B-GTR</a><br>Description: IC BUFFER 1:8 CMOS 16TSSOP            | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01224-GM</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338-EVB</a><br>Description: BOARD EVALUATION SI5338                  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B-GMR</a><br>Description: IC CLK GEN I2C QUAD 24QFN             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338/56-PROG-EVB</a><br>Description: KIT PROG FIELD SI5338/4/0        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI53362-B-GMR</a><br>Description: 2:12 CMOS BUFFER (200MHZ), 2:1 L      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01086-GM</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-A-GM</a><br>Description: IC CLK GEN I2C BUS PROG 24QFN          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B00350-GM</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01085-GMR</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI53361-B-GMR</a><br>Description: 2:8 CMOS BUFFER (200MHZ), 2:1 LV      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI53365-B-GT</a><br>Description: IC BUFFER 1:8 CMOS 16TSSOP             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01223-GM</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01223-GMR</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI53362-B-GM</a><br>Description: 2:12 CMOS BUFFER (200MHZ), 2:1 L       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-A-GMR</a><br>Description: IC CLK GEN I2C BUS PROG 24QFN         | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01086-GMR</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI53361-B-GM</a><br>Description: 2:8 CMOS BUFFER (200MHZ), 2:1 LV       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SI5338A-B01085-GM</a><br>Description: I2C CONTROL, 4-OUTPUT, ANY FREQU  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <a href="#">RFQ</a> |

Related keywords for **SI5338A-B-GM**

|                                          |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| Energy Micro (Silicon Labs) SI5338A-B-GM | SI5338A-B-GM distributor  | SI5338A-B-GM supplier                    | SI5338A-B-GM price                |
| SI5338A-B-GM download datasheet          | SI5338A-B-GM datasheet    | SI5338A-B-GM stock                       | buy SI5338A-B-GM                  |
| Energy Micro (Silicon Labs) SI5338A-B-GM | Energy Micro SI5338A-B-GM | Energy Micro (Silicon Labs) SI5338A-B-GM | Silicon Laboratories SI5338A-B-GM |
| Silicon Labs SI5338A-B-GM                |                           |                                          |                                   |