

SI5368A-C-GQ



SILICON LABS



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Part Number: [SI5368A-C-GQ](#)

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

Description: IC CLK MULTIPLIER ATTEN 100TQFP

Data sheet:  [SI5368](#)  
 [SI53xx-RM Family Ref Manual](#)

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 SI5368A-C-GQ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                 |                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SI5368A-C-GQ                              | Manufacturer                    | <a href="#">Energy Micro (Silicon Labs)</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLK MULTIPLIER ATTEN 100TQFP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1745 pcs                                  | Data sheet                      | <a href="#">SI5368</a><br><a href="#">SI53xx-RM Family Ref Manual</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 1.71 V ~ 3.63 V                                                       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Clock Multiplier, Jitter Attenuator       | Supplier Device Package         | 100-TQFP (14x14)                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | DSPLL®                                    | Ratio - Input:Output            | 4:5                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tray                                      | Package / Case                  | 100-TQFP                                                              |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes                                       | Output                          | CML, LVCMOS, LVDS, LVPECL                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 336-4647<br>SI5368A-C-GQ-ND               | Operating Temperature           | -40°C ~ 85°C                                                          |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                         | Mounting Type                   | Surface Mount                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3 (168 Hours)                             | Manufacturer Standard Lead Time | 4 Weeks                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Input                           | Clock                                                                 |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.42GHz                                   | Divider/Multiplier              | No/Yes                                                                |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Yes/Yes                                   | Base Part Number                | SI5368                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 1745 pieces of Energy Micro (Silicon Labs) SI5368A-C-GQ 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                                                                                           |                                                                                       |                                                            |                |
|------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------|----------------|
|  <div>SILICON LABS</div> | Part#: <a href="#">SI5367C-C-GQR</a><br>Description: IC CLOCK MULTIPLIER PROG 100TQFP | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  <div>SILICON LABS</div> | Part#: <a href="#">SI5369A-C-GQR</a><br>Description: IC CLK MULT JITTER ATTEN 100TQFP | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
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|  <div>SILICON LABS</div> | Part#: <a href="#">SI5367B-B-GQ</a><br>Description: IC UP-PROG CLK MULTIPLR 100TQFP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  <div>SILICON LABS</div> | Part#: <a href="#">SI5368B-B-GQ</a><br>Description: IC ANY-RATE MULTI/ATTEN 100TQFP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  <div>SILICON LABS</div> | Part#: <a href="#">SI5368A-B-GQ</a><br>Description: IC ANY-RATE MULTI/ATTEN 100TQFP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  <div>SILICON LABS</div> | Part#: <a href="#">SI5369-EVB</a><br>Description: BOARD EVAL FOR SI5369 CLK MULT      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  <div>SILICON LABS</div> | Part#: <a href="#">SI5367C-B-GQ</a><br>Description: IC UP-PROG CLK MULTIPLR 100TQFP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
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| Related keywords for SI5368A-C-GQ        |                           |                                          |                                   |
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| Energy Micro (Silicon Labs) SI5368A-C-GQ | SI5368A-C-GQ distributor  | SI5368A-C-GQ supplier                    | SI5368A-C-GQ price                |
| SI5368A-C-GQ download datasheet          | SI5368A-C-GQ datasheet    | SI5368A-C-GQ stock                       | buy SI5368A-C-GQ                  |
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