

SI5364-H-XL5



SILICON LABS



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Part Number: [SI5364-H-XL5](#)

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

Description: IC CLOCK MULTIPLIER BGA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

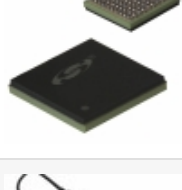
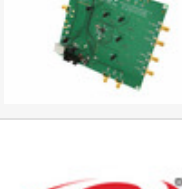
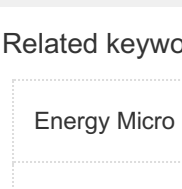
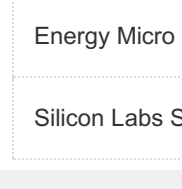
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SI5364-H-XL5 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER              |                                               |                                  |                                             |
|--------------------------------|-----------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                    | SI5364-H-XL5                                  | Manufacturer                     | <a href="#">Energy Micro (Silicon Labs)</a> |
| Description                    | IC CLOCK MULTIPLIER BGA                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available             | 5526 pcs                                      | Data sheet                       |                                             |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply                 | 3.135 V ~ 3.465 V                           |
| Type                           | Clock Generator, Fanout Buffer (Distribution) | Supplier Device Package          | 63-BGA (11x9)                               |
| Series                         | DSPLL®                                        | Ratio - Input:Output             | 3:4                                         |
| Packaging                      | Tray                                          | Package / Case                   | 63-LBGA                                     |
| PLL                            | Yes                                           | Output                           | CML                                         |
| Operating Temperature          | -20°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                            | Clock                                       |
| Frequency - Max                | 675MHz                                        | Divider/Multiplier               | No/Yes                                      |
| Differential - Input:Output    | Yes/Yes                                       |                                  |                                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 5526 pieces of Energy Micro (Silicon Labs) SI5364-H-XL5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                            |                                                            |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------|
|  | Part#: <a href="#">SI5366-B-GQ</a><br>Description: IC MULTIPLIER/ATTENUATOR 100TQFP        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI535X-24QSOP-EVB</a><br>Description: EVALUATION BOARD FOR SI535X       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5364-EVB</a><br>Description: BOARD EVALUATION FOR SI5364              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI535X-20QFN-EVB</a><br>Description: EVALUATION BOARD FOR SI535X        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5364-G-BC</a><br>Description: IC PREC PORT CARD CLOCK 99CBGA          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI535X-B20QFN-EVB</a><br>Description: BOARD EVAL SI5350/51 REV B        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5364-H-ZL5</a><br>Description: IC CLOCK MULTIPLIER BGA                | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5364-F-BC</a><br>Description: IC PREC PORT CARD CLOCK 99CBGA          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5367A-B-GQ</a><br>Description: IC UP-PROG CLK MULTIPLR 100TQFP        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5365/66-EVB</a><br>Description: BOARD EVAL FOR SI5365/66              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI535X-TMSTK</a><br>Description: EVALUATION TOOL SI5350 STICK           | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5365-C-GQR</a><br>Description: IC CLOCK MULTIPLIER PROG 100TQFP       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5356A-B08671-GMR</a><br>Description: I2C PROG, ANY FREQUENCY, ANY OUT | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5364-H-BL</a><br>Description: IC CLK MULT SONET/SDH 99BGA             | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5367/68-EVB</a><br>Description: BOARD EVAL FOR SI5367/68              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5366-C-GQ</a><br>Description: IC CLOCK MULTIPLIER PREC 100TQFP        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5366-C-GQR</a><br>Description: IC CLOCK MULTIPLIER PREC 100TQFP       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5365-C-GQ</a><br>Description: IC CLOCK MULTIPLIER PROG 100TQFP        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5365-B-GQ</a><br>Description: IC PREC CLOCK MULTIPLIER 100TQFP        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5364-H-GL</a><br>Description: IC CLOCK SONET/SDH PORT 99LFBGA         | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |

| Related keywords for SI5364-H-XL5        |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| Energy Micro (Silicon Labs) SI5364-H-XL5 | SI5364-H-XL5 distributor  | SI5364-H-XL5 supplier                    | SI5364-H-XL5 price                |
| SI5364-H-XL5 download datasheet          | SI5364-H-XL5 datasheet    | SI5364-H-XL5 stock                       | buy SI5364-H-XL5                  |
| Energy Micro (Silicon Labs) SI5364-H-XL5 | Energy Micro SI5364-H-XL5 | Energy Micro (Silicon Labs) SI5364-H-XL5 | Silicon Laboratories SI5364-H-XL5 |
| Silicon Labs SI5364-H-XL5                |                           |                                          |                                   |