

SI5330G-B00218-GMR





SILICON LABS

Part Number:

SI5330G-B00218-GMR

Manufacturer:

Energy Micro (Silicon Labs)

Description

IC CLK BUFFER 1:8 CMOS 24QFN

Data sheet:

 [SI5330](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

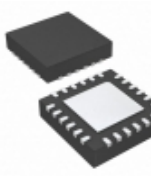
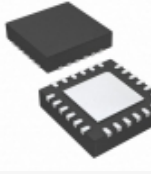
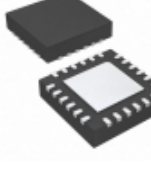
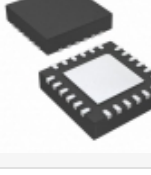
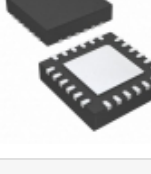
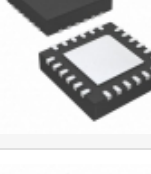
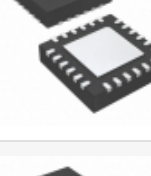
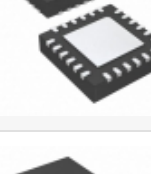
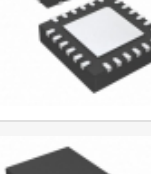
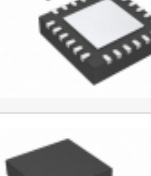
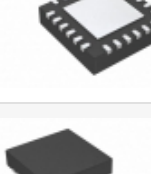
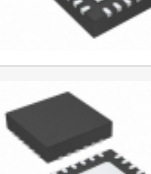
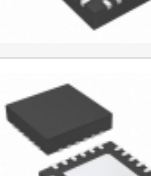
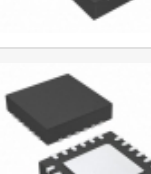
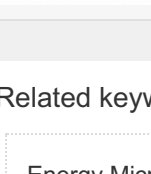
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SI5330G-B00218-GMR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                   |                                 |                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SI5330G-B00218-GMR                                                                | Manufacturer                    | <a href="#">Energy Micro (Silicon Labs)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC CLK BUFFER 1:8 CMOS 24QFN                                                      | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74656 pcs                                                                         | Data sheet                      | <a href="#">SI5330</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage - Supply                | 1.71 V ~ 3.63 V                             |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Fanout Buffer (Distribution), Translator                                          | Supplier Device Package         | 24-QFN (4x4)                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                 | Ratio - Input:Output            | 1:8                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                                                  | Package / Case                  | 24-VFQFN Exposed Pad                        |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CMOS                                                                              | 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 | 6 Weeks                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                                        | Input                           | CML, HCSL, LVDS, LVPECL                     |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 200MHz                                                                            | Differential - Input:Output     | Yes/No                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Clock Fanout Buffer (Distribution), Translator IC 1:8 200MHz 24-VFQFN Exposed Pad | Base Part Number                | SI5330                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 74656 pieces of Energy Micro (Silicon Labs) SI5330G-B00218-GMR 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="#">SI5330H-A00220-GM</a><br>Description: IC CLK BUFFER 1:8 350MHZ 24QFN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-B00222-GM</a><br>Description: IC CLK BUFFER 1:8 SSTL 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-B00219-GMR</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-B00217-GMR</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-B00221-GMR</a><br>Description: IC CLK BUFFER 1:8 SSTL 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-A00222-GM</a><br>Description: IC CLK BUFFER 1:8 350MHZ 24QFN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-B00220-GMR</a><br>Description: IC CLK BUFFER 1:8 SSTL 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-B00217-GM</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-B00218-GM</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-A00218-GM</a><br>Description: IC CLK BUFFER 1:8 200MHZ 24QFN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330F-B00216-GM</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-A00219-GM</a><br>Description: IC CLK BUFFER 1:8 200MHZ 24QFN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-B00219-GM</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330F-B00216-GMR</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-A00221-GM</a><br>Description: IC CLK BUFFER 1:8 350MHZ 24QFN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-B00221-GM</a><br>Description: IC CLK BUFFER 1:8 SSTL 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330H-B00220-GM</a><br>Description: IC CLK BUFFER 1:8 SSTL 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-A00217-GM</a><br>Description: IC CLK BUFFER 1:8 200MHZ 24QFN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330F-B00215-GMR</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330F-B00215-GM</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |

| Related keywords for SI5330G-B00218-GMR        |                                 |                                                |                                         |
|------------------------------------------------|---------------------------------|------------------------------------------------|-----------------------------------------|
| Energy Micro (Silicon Labs) SI5330G-B00218-GMR | SI5330G-B00218-GMR distributor  | SI5330G-B00218-GMR supplier                    | SI5330G-B00218-GMR price                |
| SI5330G-B00218-GMR download datasheet          | SI5330G-B00218-GMR datasheet    | SI5330G-B00218-GMR stock                       | buy SI5330G-B00218-GMR                  |
| Energy Micro (Silicon Labs) SI5330G-B00218-GMR | Energy Micro SI5330G-B00218-GMR | Energy Micro (Silicon Labs) SI5330G-B00218-GMR | Silicon Laboratories SI5330G-B00218-GMR |
| Silicon Labs SI5330G-B00218-GMR                |                                 |                                                |                                         |