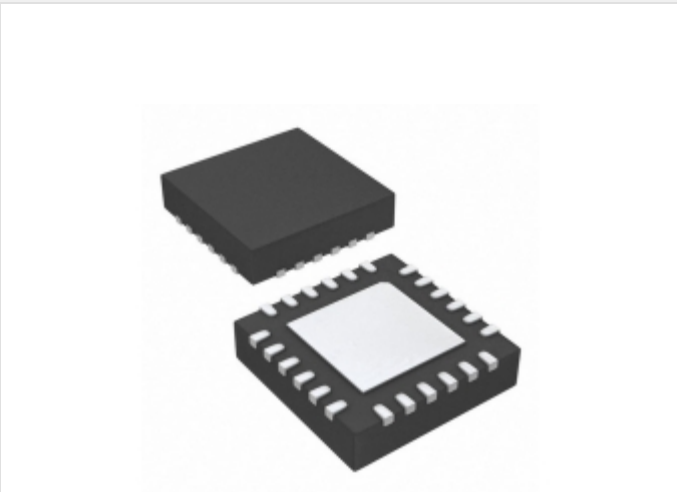


SI5330F-B00216-GM





SILICON LABS

Part Number: [SI5330F-B00216-GM](#)

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

Description: IC CLK BUFFER 1:8 CMOS 24QFN

Data sheet:  [SI5330](#)

RoHs Status: Lead free / RoHS Compliant

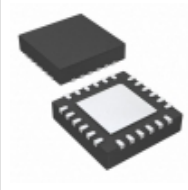
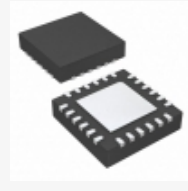
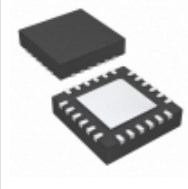
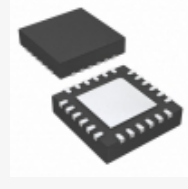
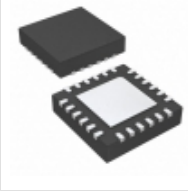
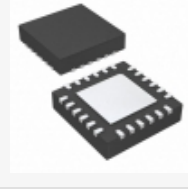
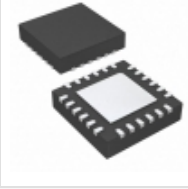
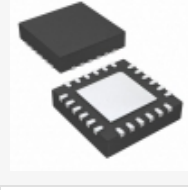
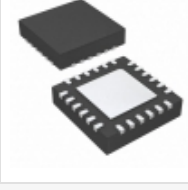
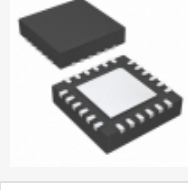
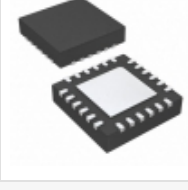
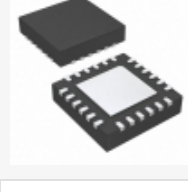
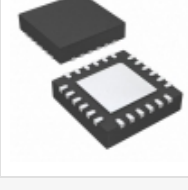
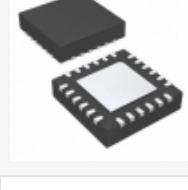
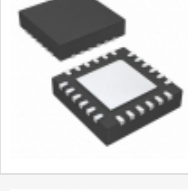
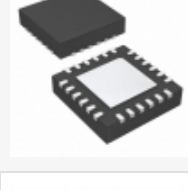
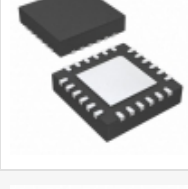
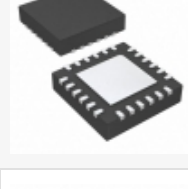
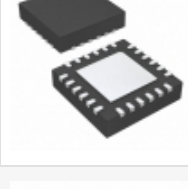
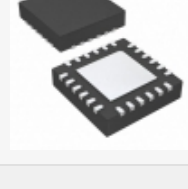
Ship From: Hong Kong

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

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SI5330F-B00216-GM                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 62458 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tray                                      | Package / Case                   | 24-VFQFN Exposed Pad                                                              |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | CMOS                                      | Other Names                      | 336-3346<br>SI5330F-B00216-GM-ND                                                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CMOS, HSTL, LVTTL, SSTL                   | Frequency - Max                  | 200MHz                                                                            |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                           | No/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 62458 pieces of Energy Micro (Silicon Labs) SI5330F-B00216-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="#">SI5330F-A00216-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-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="#">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="#">SI5330C-B00209-GMR</a><br>Description: IC CLK BUFFER 1:4 HCSL 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-A00214-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-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="#">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="#">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-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-A00215-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-GM</a><br>Description: IC CLK BUFFER 1:8 CMOS 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
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|  | 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="#">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="#">SI5330C-B00209-GM</a><br>Description: IC CLK BUFFER 1:4 HCSL 24QFN   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5330G-B00218-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-B00214-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="#">SI5330C-B00208-GMR</a><br>Description: IC CLK BUFFER 1:4 HCSL 24QFN  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |

| Related keywords for SI5330F-B00216-GM        |                                |                                               |                                        |
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