

SI53327-B-GM





SILICON LABS

Part Number: [SI53327-B-GM](#)

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

Description: 2:6 LVPECL BUFFER (1.25GHZ), 2:1

Data sheet:  [SI53320-28](#)

RoHs Status: Lead free / RoHS Compliant

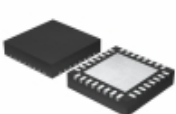
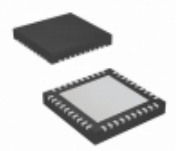
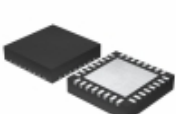
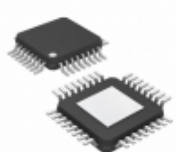
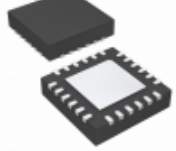
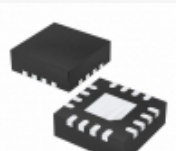
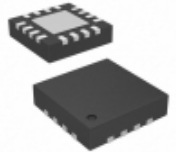
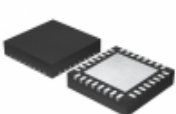
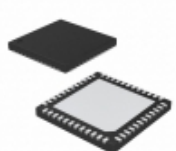
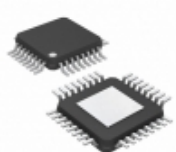
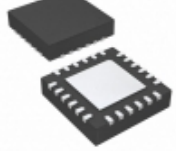
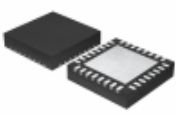
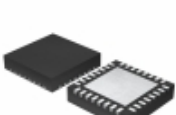
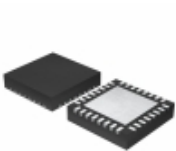
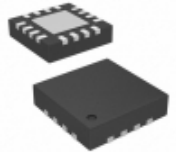
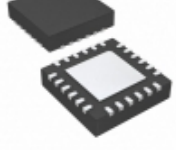
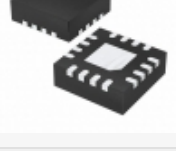
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SI53327-B-GM                              | Manufacturer                     | <a href="#">Energy Micro (Silicon Labs)</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2:6 LVPECL BUFFER (1.25GHZ), 2:1          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 58998 pcs                                 | Data sheet                       | <a href="#">SI53320-28</a>                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.38 V ~ 3.63 V                                                                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Fanout Buffer (Distribution), Multiplexer | Supplier Device Package          | 24-QFN (4x4)                                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Ratio - Input:Output             | 2:6                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tray                                      | Package / Case                   | 24-VFQFN Exposed Pad                                                                |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LVPECL                                    | Other Names                      | 336-3837                                                                            |
| 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, LVCMOS, LVDS, LVPECL           | Frequency - Max                  | 1.25GHz                                                                             |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:6 1.25GHz 24-VFQFN Exposed Pad |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 58998 pieces of Energy Micro (Silicon Labs) SI53327-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="#">SI5332A-C-GM1</a><br>Description: EXTERNAL REF CRYSTAL              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5332A-C-GM2</a><br>Description: EXTERNAL REF CRYSTAL              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5332B-C-GM1</a><br>Description: EXTERNAL REF CRYSTAL              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53325-B-GQR</a><br>Description: IC BUFFER 1:5 LVPECL 32ELQFP      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53328-B-GMR</a><br>Description: 2:6 LVPECL BUFFER (200MHZ), 2:1   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5332A-C-GM1R</a><br>Description: BASE/BLANK PROTOTYPING DEVICE: 6 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5332A-C-GM2R</a><br>Description: BASE/BLANK PROTOTYPING DEVICE: 8 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53323-B-GM</a><br>Description: IC BUFFER 2:4 LVPECL MUX 16QFN     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53323-B-GMR</a><br>Description: IC CLK BUFFER 1:4 LVPECL 16QFN    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53325-B-GMR</a><br>Description: IC CLK BUFFER 1:5 LVPECL 32ELQFP  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5332A-C-GM3</a><br>Description: EXTERNAL REF CRYSTAL              | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5332A-C-GM3R</a><br>Description: BASE/BLANK PROTOTYPING DEVICE: 1 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53325-B-GQ</a><br>Description: IC BUFFER 1:5 LVPECL 32ELQFP       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53327-B-GMR</a><br>Description: 2:6 LVPECL BUFFER (1.25GHZ), 2:1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53325-B-GM</a><br>Description: IC CLK BUFFER 1:5 LVPECL 32ELQFP   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53326-B-GM</a><br>Description: 2:10 LVPECL BUFFER (200MHZ), 2:1   | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53326-B-GMR</a><br>Description: 2:10 LVPECL BUFFER (200MHZ), 2:1  | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53322-B-GMR</a><br>Description: IC CLK BUFFER 1:2 LVPECL 16QFN    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53328-B-GM</a><br>Description: 2:6 LVPECL BUFFER (200MHZ), 2:1    | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53322-B-GM</a><br>Description: IC BUFFER 1:2 LVPECL 16QFN         | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |

Related keywords for SI53327-B-GM

|                                          |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| Energy Micro (Silicon Labs) SI53327-B-GM | SI53327-B-GM distributor  | SI53327-B-GM supplier                    | SI53327-B-GM price                |
| SI53327-B-GM download datasheet          | SI53327-B-GM datasheet    | SI53327-B-GM stock                       | buy SI53327-B-GM                  |
| Energy Micro (Silicon Labs) SI53327-B-GM | Energy Micro SI53327-B-GM | Energy Micro (Silicon Labs) SI53327-B-GM | Silicon Laboratories SI53327-B-GM |
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