

SI53303-B-GMR



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SILICON LABS

Part Number: [SI53303-B-GMR](#)

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

Description: IC TRANSLATOR BUFF/LEVEL 44QFN

Data sheet:  [SI53303](#)

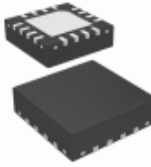
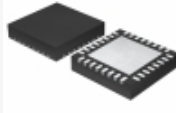
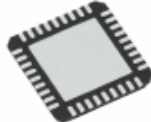
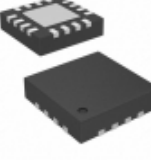
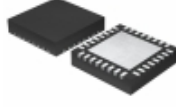
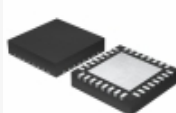
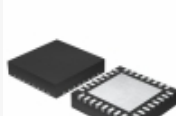
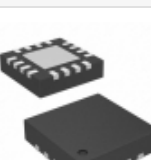
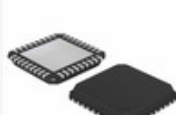
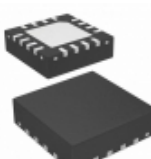
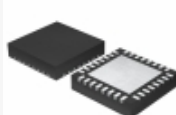
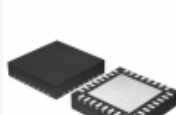
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |                                 |                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | SI53303-B-GMR                                                                     | Manufacturer                    | <a href="#">Energy Micro (Silicon Labs)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC TRANSLATOR BUFF/LEVEL 44QFN                                                    | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 31747 pcs                                                                         | Data sheet                      | <a href="#">SI53303</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage - Supply                | 1.71 V ~ 3.63 V                             |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Fanout Buffer (Distribution), Translator                                          | Supplier Device Package         | 44-QFN (7x7)                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                                 | Ratio - Input:Output            | 1:5                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                                                  | Package / Case                  | 44-VFQFN Exposed Pad                        |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CML, HCSL, LVCMOS, LVDS, LVPECL                                                   | Operating Temperature           | -40°C ~ 85°C                                |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2                                                                                 | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 725MHz                                                                            | Differential - Input:Output     | Yes/Yes                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Clock Fanout Buffer (Distribution), Translator IC 1:5 725MHz 44-VFQFN Exposed Pad | Base Part Number                | SI53303                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 31747 pieces of Energy Micro (Silicon Labs) SI53303-B-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="#">SI53306-B-GMR</a><br>Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53304-B-GM</a><br>Description: IC TRANSLATOR BUFF/LEVEL 32QFN        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5328B-C-GMR</a><br>Description: IC CLK MULTIPLIER ETH 36QFN          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53307-B-GM</a><br>Description: IC CLK BUFFER 2:4 725MHZ 16QFN        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53308-B-GM</a><br>Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53308-B-GMR</a><br>Description: IC BUFFER/LEVEL XLATOR 1:3 32QFN     | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53302-B-GMR</a><br>Description: IC CLK BUFFER 2:10 725MHZ 44QFN      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53301-B-GMR</a><br>Description: IC CLK BUFFER 2:6 725MHZ 32QFN       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5328C-C-GMR</a><br>Description: IC CLK MULTIPLIER ETH 36QFN          | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53303-B-GM</a><br>Description: IC TRANSLATOR BUFF/LEVEL 44QFN        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53307-B-GMR</a><br>Description: IC CLK BUFFER 2:4 725MHZ 16QFN       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI5328C-C-GM</a><br>Description: IC TIMING CLOCK 36QFN                 | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53306-B-GM</a><br>Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53304-B-GMR</a><br>Description: IC TRANSLATOR BUFF/LEVEL 32QFN       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53302-B00005-GM</a><br>Description: 1:10 UNIVERSAL BUFFER/LEVEL TRAN | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53301-B-GM</a><br>Description: IC CLK BUFFER 2:6 725MHZ 32QFN        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53301/4-EVB</a><br>Description: BOARD EVAL CLOCK BUFFER SI53300      | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53302-B-GM</a><br>Description: IC CLK BUFFER 2:10 725MHZ 44QFN       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53305-B-GM</a><br>Description: IC TRANSLATOR BUFF/LEVEL 44QFN        | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">SI53305-B-GMR</a><br>Description: IC TRANSLATOR BUFF/LEVEL 44QFN       | Manufacturers: <a href="#">Energy Micro (Silicon Labs)</a> | <div>RFQ</div> |

Related keywords for SI53303-B-GMR

|                                           |                            |                                           |                                    |
|-------------------------------------------|----------------------------|-------------------------------------------|------------------------------------|
| Energy Micro (Silicon Labs) SI53303-B-GMR | SI53303-B-GMR distributor  | SI53303-B-GMR supplier                    | SI53303-B-GMR price                |
| SI53303-B-GMR download datasheet          | SI53303-B-GMR datasheet    | SI53303-B-GMR stock                       | buy SI53303-B-GMR                  |
| Energy Micro (Silicon Labs) SI53303-B-GMR | Energy Micro SI53303-B-GMR | Energy Micro (Silicon Labs) SI53303-B-GMR | Silicon Laboratories SI53303-B-GMR |
| Silicon Labs SI53303-B-GMR                |                            |                                           |                                    |