



Energy Micro (Silicon Labs)

SI53304-B-GM

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| Part Number: | SI53304-B-GM |
| Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| Product description: | IC TRANSLATOR BUFF/LEVEL 32QFN |
| Datasheets: | SI53304-B-GM.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 29945 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SI53304-B-GM

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| PART NUMBER | SI53304-B-GM |
| MANUFACTURER | Energy Micro (Silicon Labs) |
| DESCRIPTION | IC TRANSLATOR BUFF/LEVEL 32QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 29945 pcs |
| DATA SHEET | SI53304-B-GM.pdf |
| VOLTAGE - SUPPLY | 1.71 V ~ 3.63 V |
| TYPE | Fanout Buffer (Distribution), Multiplexer, Translator |
| SUPPLIER DEVICE PACKAGE | 32-QFN (5x5) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 2:6 |
| PACKAGING | Tube |
| PACKAGE / CASE | 32-VFQFN Exposed Pad |
| OUTPUT | CML, HCSSL, LVCMOS, LVDS, LVPECL |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INPUT | CML, HCSSL, LVCMOS, LVDS, LVPECL |
| FREQUENCY - MAX | 725MHz |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |
| DETAILED DESCRIPTION | Clock Fanout Buffer (Distribution), Multiplexer, Translator IC 2:6 725MHz 32-VFQFN Exposed Pad |
| BASE PART NUMBER | SI53304 |

Related Tags

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| Energy Micro (Silicon Labs) SI53304-B-GM | SI53304-B-GM Distributor | SI53304-B-GM Supplier |
| SI53304-B-GM Price | SI53304-B-GM Pictures | SI53304-B-GM Image |
| SI53304-B-GM PDF Datasheet | SI53304-B-GM Download Datasheet | SI53304-B-GM Datasheet |
| SI53304-B-GM Stock | Buy SI53304-B-GM | Buy Energy Micro (Silicon Labs) SI53304-B-GM |
| Energy Micro (Silicon Labs) SI53304-B-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor |
| Energy Micro (Silicon Labs) SI53304-B-GM | Energy Micro SI53304-B-GM | Energy Micro (Silicon Labs) SI53304-B-GM |
| Silicon Laboratories SI53304-B-GM | Silicon Labs SI53304-B-GM | |

Related Products

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| <p>SI53304-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 32QFN In stock: 18923 pcs RFQ</p> | <p>SI53302-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:10 725MHZ 44QFN In stock: 26925 pcs RFQ</p> |
| <p>SI53306-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN In stock: 45337 pcs RFQ</p> | <p>SI53302-B00005-GM Manufacturers: Energy Micro (Silicon Labs) Description: 1:10 UNIVERSAL BUFFER/LEVEL TRAN In stock: 27010 pcs RFQ</p> |
| <p>SI53307-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:4 725MHZ 16QFN In stock: 64184 pcs RFQ</p> | <p>SI53306-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC BUFFER/LEVEL XLATOR 1:4 16QFN In stock: 30004 pcs RFQ</p> |
| <p>SI53305-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 26008 pcs RFQ</p> | <p>SI53301/4-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL CLOCK BUFFER SI53300 In stock: 688 pcs RFQ</p> |
| <p>SI53303-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 20604 pcs RFQ</p> | <p>SI53302-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER 2:10 725MHZ 44QFN In stock: 19009 pcs RFQ</p> |
| <p>SI53303-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 29027 pcs RFQ</p> | <p>SI53305-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TRANSLATOR BUFF/LEVEL 44QFN In stock: 21115 pcs RFQ</p> |