


Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI5345B-B-GM

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|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number: | SI5345B-B-GM |
| Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| Product description | IC CLK BUFFER PLL 64QFN |
| Datasheets: | PDF 1.SI5345B-B-GM.pdf PDF 2.SI5345B-B-GM.pdf PDF 3.SI5345B-B-GM.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

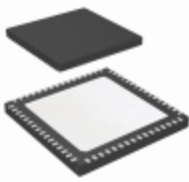
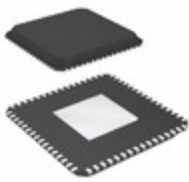
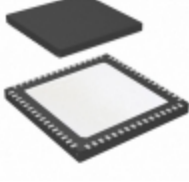
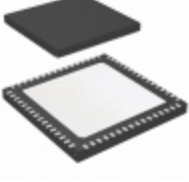
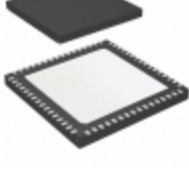
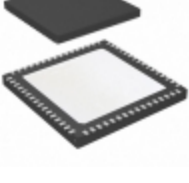
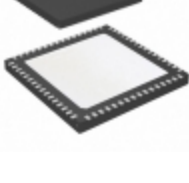



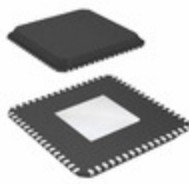
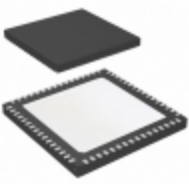
Specifications of SI5345B-B-GM

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|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER | SI5345B-B-GM |
| MANUFACTURER | Energy Micro (Silicon Labs) |
| DESCRIPTION | IC CLK BUFFER PLL 64QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.SI5345B-B-GM.pdf PDF 2.SI5345B-B-GM.pdf PDF 3.SI5345B-B-GM.pdf |
| VOLTAGE - SUPPLY | 1.71 V ~ 3.47 V |
| SUPPLIER DEVICE PACKAGE | 64-QFN (9x9) |
| SERIES | - |
| RATIO - INPUT:OUTPUT | 5:10 |
| PACKAGING | Tray |
| PACKAGE / CASE | 64-VFQFN Exposed Pad |
| PLL | Yes |
| OUTPUT | CML, HCSL, 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 | LVC MOS, LVDS, LVPECL, Crystal |
| FREQUENCY - MAX | 350MHz |
| DIVIDER/MULTIPLIER | Yes/No |
| DIFFERENTIAL - INPUT:OUTPUT | Yes/Yes |

Related Tags

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|------------------------------------------|--------------------------------------|----------------------------------------------|
| Energy Micro (Silicon Labs) SI5345B-B-GM | SI5345B-B-GM Distributor | SI5345B-B-GM Supplier |
| SI5345B-B-GM Price | SI5345B-B-GM Pictures | SI5345B-B-GM Image |
| SI5345B-B-GM PDF Datasheet | SI5345B-B-GM Download Datasheet | SI5345B-B-GM Datasheet |
| SI5345B-B-GM Stock | Buy SI5345B-B-GM | Buy Energy Micro (Silicon Labs) SI5345B-B-GM |
| Energy Micro (Silicon Labs) SI5345B-B-GM | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor |
| Energy Micro (Silicon Labs) SI5345B-B-GM | Energy Micro SI5345B-B-GM | Energy Micro (Silicon Labs) SI5345B-B-GM |
| Silicon Laboratories SI5345B-B-GM | Silicon Labs SI5345B-B-GM | |

Related Products

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| <div></div> <div>SI5345B-B-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 64QFN In stock: Out stock <div>RFQ</div></div> | <div></div> <div>SI5345B-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 64QFN In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>SI5345B-B03475-GM Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 256 pcs <div>RFQ</div></div> | <div></div> <div>SI5345A-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: BASE/BLANK PROTOTYPING DEVICE:SI In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>SI5345B-A-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 64QFN In stock: Out stock <div>RFQ</div></div> | <div></div> <div>SI5345B-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 64QFN In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>SI5345B-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC JITTER ATTENUATOR/MULTIPLEXER In stock: 406 pcs <div>RFQ</div></div> | <div></div> <div>SI5345A-D04312-GM Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 10-OUTPUT, ANY FREQU In stock: 260 pcs <div>RFQ</div></div> |
| <div></div> <div>SI5345A-D-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC BASE/BLANK PROTOTYPE 64QFN In stock: Out stock <div>RFQ</div></div> | <div></div> <div>SI5345A-D04312-GMR Manufacturers: Energy Micro (Silicon Labs) Description: LOW-JITTER, 10-OUTPUT, ANY FREQU In stock: Out stock <div>RFQ</div></div> |
| <div></div> <div>SI5345C-A-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK BUFFER PLL 64QFN In stock: Out stock <div>RFQ</div></div> | <div></div> <div>SI5345B-B03476-GM Manufacturers: Energy Micro (Silicon Labs) Description: FACTORY PRE-PROGRAMMED:SINGLE PL In stock: 235 pcs <div>RFQ</div></div> |