



## SI52112-B3-GT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI52112-B3-GT                                                                                                |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC OSC PCI EXPRESS 2OUT 8TSSOP                                                                               |
| Datasheets:         | <a href="#">PDF SI52112-B3-GT.pdf</a>                                                                        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

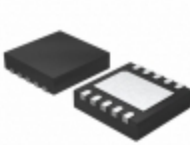
### Specifications of SI52112-B3-GT

|                                  |                                       |
|----------------------------------|---------------------------------------|
| PART NUMBER                      | SI52112-B3-GT                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)           |
| DESCRIPTION                      | IC OSC PCI EXPRESS 2OUT 8TSSOP        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| DATA SHEET                       | <a href="#">PDF SI52112-B3-GT.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 3.63 V                       |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                               |
| SERIES                           | -                                     |
| RATIO - INPUT:OUTPUT             | 1:2                                   |
| PACKAGING                        | Tube                                  |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)        |
| PLL                              | Yes                                   |
| OUTPUT                           | HCSL                                  |
| OTHER NAMES                      | 336-4670<br>SI52112-B3-GT-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  | 4 Weeks                               |
| MAIN PURPOSE                     | PCI Express (PCIe)                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant            |
| INPUT                            | Clock, Crystal                        |
| FREQUENCY - MAX                  | 100MHz                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                |

### Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) SI52112-B3-GT | SI52112-B3-GT Distributor            | SI52112-B3-GT Supplier                        |
| SI52112-B3-GT Price                       | SI52112-B3-GT Pictures               | SI52112-B3-GT Image                           |
| SI52112-B3-GT PDF Datasheet               | SI52112-B3-GT Download Datasheet     | SI52112-B3-GT Datasheet                       |
| SI52112-B3-GT Stock                       | Buy SI52112-B3-GT                    | Buy Energy Micro (Silicon Labs) SI52112-B3-GT |
| Energy Micro (Silicon Labs) SI52112-B3-GT | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) SI52112-B3-GT | Energy Micro SI52112-B3-GT           | Energy Micro (Silicon Labs) SI52112-B3-GT     |
| Silicon Laboratories SI52112-B3-GT        | Silicon Labs SI52112-B3-GT           |                                               |

### Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
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| <div><div><b>SI52112-B3ZM21</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: 2-OUTPUT PCIE GEN2 CLOCK GENERAT<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>SI52112-B3-GM2R</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OSC PCI EXPRESS 2OUT 10TDFN<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>SI52112-A3-GM2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: OSCILLATORS<br/>In stock: Out stock</div><div>RFQ</div></div>                      | <div><div><b>SI52112-B3-GTR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OSC PCI EXPRESS 2OUT 8TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div><b>SI52112-A4-GT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: OSCILLATORS<br/>In stock: Out stock</div><div>RFQ</div></div>                       | <div><div><b>SI52112-B3ZM21R</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: 2-OUTPUT PCIE GEN2 CLOCK GENERAT<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>SI52112-B4-EVB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT EVALUATION SI52112-B4<br/>In stock: Out stock</div><div>RFQ</div></div>        | <div><div><b>SI52112-B4-GM2R</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OSC PCI EXPRESS 2OUT 10TDFN<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>SI52112-B3-GM2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OSC PCI EXPRESS 2OUTPUT<br/>In stock: 185 pcs</div><div>RFQ</div></div>         | <div><div><b>SI52112-A3-GT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: OSCILLATORS<br/>In stock: Out stock</div><div>RFQ</div></div>                        |
| <div><div><b>SI52112-A4-GM2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: OSCILLATORS<br/>In stock: Out stock</div><div>RFQ</div></div>                      | <div><div><b>SI52112-B4-GM2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OSC PCI EXPRESS 2OUT 10TDFN<br/>In stock: 128 pcs</div><div>RFQ</div></div>      |