



Energy Micro (Silicon Labs)

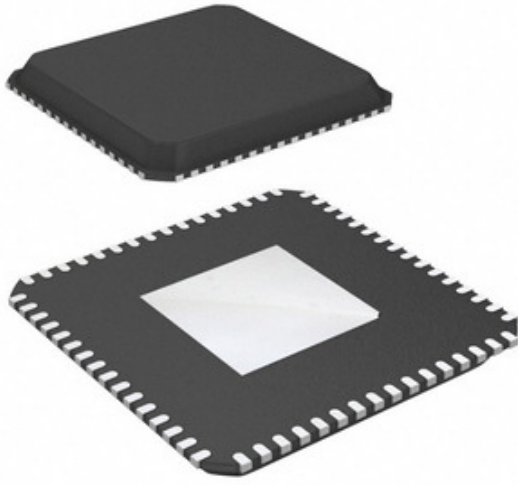


Image may be representation. See specifications for product details.

SL28541BQCRT

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SL28541BQCRT                                                                                                       |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                        |
| Product description | IC CLOCK CK505 MOBILE 64QFN                                                                                        |
| Datasheets:         |  <a href="#">SL28541BQCRT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

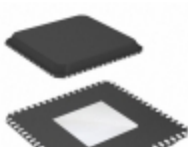
Specifications of SL28541BQCRT

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SL28541BQCRT                                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                          |
| DESCRIPTION                      | IC CLOCK CK505 MOBILE 64QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">SL28541BQCRT.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 64-QFN (9x9)                                                                                                         |
| SERIES                           | -                                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:21                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad                                                                                                 |
| PLL                              | Yes                                                                                                                  |
| OUTPUT                           | HCSL, LVCMOS                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 85°C                                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MAIN PURPOSE                     | Intel CPU Servers                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INPUT                            | Clock, Crystal                                                                                                       |
| FREQUENCY - MAX                  | 400MHz                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                               |
| BASE PART NUMBER                 | SL28541                                                                                                              |

Related Tags

|                                          |                                      |                                              |
|------------------------------------------|--------------------------------------|----------------------------------------------|
| Energy Micro (Silicon Labs) SL28541BQCRT | SL28541BQCRT Distributor             | SL28541BQCRT Supplier                        |
| SL28541BQCRT Price                       | SL28541BQCRT Pictures                | SL28541BQCRT Image                           |
| SL28541BQCRT PDF Datasheet               | SL28541BQCRT Download Datasheet      | SL28541BQCRT Datasheet                       |
| SL28541BQCRT Stock                       | Buy SL28541BQCRT                     | Buy Energy Micro (Silicon Labs) SL28541BQCRT |
| Energy Micro (Silicon Labs) SL28541BQCRT | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor      |
| Energy Micro (Silicon Labs) SL28541BQCRT | Energy Micro SL28541BQCRT            | Energy Micro (Silicon Labs) SL28541BQCRT     |
| Silicon Laboratories SL28541BQCRT        | Silicon Labs SL28541BQCRT            |                                              |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                      |
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| <div><div><b>SL28540ALC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK540 LP MOBILE 56QFN<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>SL28506BZI-2T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 PCIE GEN2 56TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>SL28541BZI</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 64TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>SL28541BZCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 64TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div><b>SL28541BZC-2T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 56TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>SL28541BZC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 64TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>       |
| <div><div><b>SL28541BZC-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 56TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>SL28506BZIT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 PCIE GEN2 64TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>SL28541BZI-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 56TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>SL28506BZI-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 PCIE GEN2 56TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>SL28540ALCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK540 LP MOBILE 56QFN<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>SL28541BQCR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505 MOBILE 64QFN<br/>In stock: Out stock</div><div>RFQ</div></div>        |