



Energy Micro (Silicon Labs)



CY28551LFXC-3T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY28551LFXC-3T                                                                                                       |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                          |
| Product description | IC CLOCK INTEL/AMD SIS VIA 56QFN                                                                                     |
| Datasheets:         |  <a href="#">CY28551LFXC-3T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

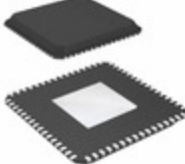
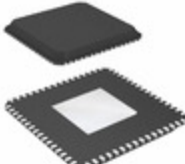
Specifications of CY28551LFXC-3T

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY28551LFXC-3T                                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                                            |
| DESCRIPTION                      | IC CLOCK INTEL/AMD SIS VIA 56QFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">CY28551LFXC-3T.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 56-QFN (8x8)                                                                                                           |
| SERIES                           | -                                                                                                                      |
| RATIO - INPUT:OUTPUT             | 1:20                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 56-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) | 3 (168 Hours)                                                                                                          |
| MAIN PURPOSE                     | Intel CPU, AMD CPU                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT                            | Crystal                                                                                                                |
| FREQUENCY - MAX                  | 400MHz                                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                                 |
| BASE PART NUMBER                 | CY28551                                                                                                                |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| Energy Micro (Silicon Labs) CY28551LFXC-3T | CY28551LFXC-3T Distributor           | CY28551LFXC-3T Supplier                        |
| CY28551LFXC-3T Price                       | CY28551LFXC-3T Pictures              | CY28551LFXC-3T Image                           |
| CY28551LFXC-3T PDF Datasheet               | CY28551LFXC-3T Download Datasheet    | CY28551LFXC-3T Datasheet                       |
| CY28551LFXC-3T Stock                       | Buy CY28551LFXC-3T                   | Buy Energy Micro (Silicon Labs) CY28551LFXC-3T |
| Energy Micro (Silicon Labs) CY28551LFXC-3T | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor        |
| Energy Micro (Silicon Labs) CY28551LFXC-3T | Energy Micro CY28551LFXC-3T          | Energy Micro (Silicon Labs) CY28551LFXC-3T     |
| Silicon Laboratories CY28551LFXC-3T        | Silicon Labs CY28551LFXC-3T          |                                                |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY288000XCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK PCIE/SATA CK409/10 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CY28551LFXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK INTEL/AMD SIS VIA 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>CY288000XIT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK PCIE/SATA CK409/10 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CY28547LFXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505/410M INTEL 72QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>CY28548ZXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK CK505 960M/965M 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>CY28551LFXC-3</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK INTEL/AMD SIS VIA 56QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CY288000XC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK PCIE/SATA CK409/10 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>CY288000ZXI</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK PCIE/SATA CK410/9 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>CY288000OXI</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK PCIE/SATA CK409/10 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CY28548ZXCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK CK505 960M/965M 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
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