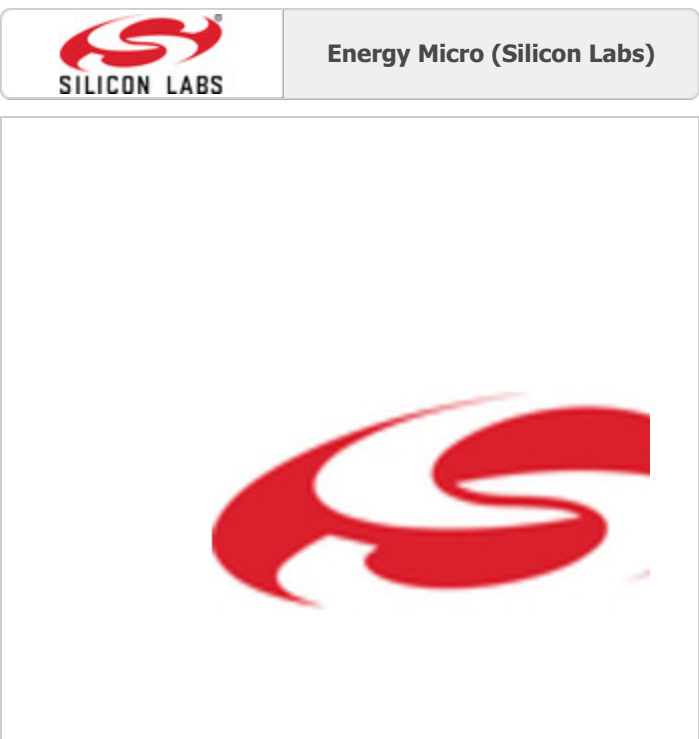




SL28540ALC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SL28540ALC                                                                                                   |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC CLOCK CK540 LP MOBILE 56QFN                                                                               |
| Datasheets:         |  SL28540ALC.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5778 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

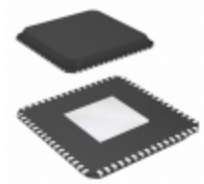
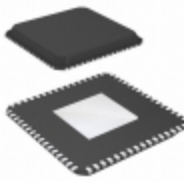
Specifications of SL28540ALC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SL28540ALC                                                                                         |
| MANUFACTURER                     | Energy Micro (Silicon Labs)                                                                        |
| DESCRIPTION                      | IC CLOCK CK540 LP MOBILE 56QFN                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 5778 pcs                                                                                           |
| DATA SHEET                       |  SL28540ALC.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 56-QFN (8x8)                                                                                       |
| SERIES                           | -                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:17                                                                                               |
| PACKAGING                        | Tray                                                                                               |
| 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 Servers                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INPUT                            | Crystal                                                                                            |
| FREQUENCY - MAX                  | 200MHz                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                             |
| BASE PART NUMBER                 | SL28540                                                                                            |

Related Tags

|                                        |                                      |                                            |
|----------------------------------------|--------------------------------------|--------------------------------------------|
| Energy Micro (Silicon Labs) SL28540ALC | SL28540ALC Distributor               | SL28540ALC Supplier                        |
| SL28540ALC Price                       | SL28540ALC Pictures                  | SL28540ALC Image                           |
| SL28540ALC PDF Datasheet               | SL28540ALC Download Datasheet        | SL28540ALC Datasheet                       |
| SL28540ALC Stock                       | Buy SL28540ALC                       | Buy Energy Micro (Silicon Labs) SL28540ALC |
| Energy Micro (Silicon Labs) SL28540ALC | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor    |
| Energy Micro (Silicon Labs) SL28540ALC | Energy Micro SL28540ALC              | Energy Micro (Silicon Labs) SL28540ALC     |
| Silicon Laboratories SL28540ALC        | Silicon Labs SL28540ALC              |                                            |

Related Products

|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>SILICON LABS</div></div> <div><p><b>SL28506BZI-2</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 PCIE GEN2 56TSSOP</p><p>In stock: 4799 pcs</p><div>RFQ</div></div>  | <div><div>SILICON LABS</div></div> <div><p><b>SL28541BZC-2</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 MOBILE 56TSSOP</p><p>In stock: 6096 pcs</p><div>RFQ</div></div>     |
| <div><div>SILICON LABS</div></div> <div><p><b>SL28541BQCR</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 MOBILE 64QFN</p><p>In stock: 5421 pcs</p><div>RFQ</div></div>        | <div><div>SILICON LABS</div></div> <div><p><b>SL28506BZIT</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 PCIE GEN2 64TSSOP</p><p>In stock: 4315 pcs</p><div>RFQ</div></div>   |
| <div><div>SILICON LABS</div></div> <div><p><b>SL28506BZI</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 PCIE GEN2 64TSSOP</p><p>In stock: 5249 pcs</p><div>RFQ</div></div>    | <div><div>SILICON LABS</div></div> <div><p><b>SL28541BZC-2T</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 MOBILE 56TSSOP</p><p>In stock: 7047 pcs</p><div>RFQ</div></div>    |
| <div><div>SILICON LABS</div></div> <div><p><b>SL28540ALCT</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK540 LP MOBILE 56QFN</p><p>In stock: 6212 pcs</p><div>RFQ</div></div>     | <div><div>SILICON LABS</div></div> <div><p><b>SL28541BZC</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 MOBILE 64TSSOP</p><p>In stock: 5061 pcs</p><div>RFQ</div></div>       |
| <div><div>SILICON LABS</div></div> <div><p><b>SL28506BZI-2T</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 PCIE GEN2 56TSSOP</p><p>In stock: 3955 pcs</p><div>RFQ</div></div> | <div><div>SILICON LABS</div></div> <div><p><b>SL28541BQCRT</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 MOBILE 64QFN</p><p>In stock: 6785 pcs</p><div>RFQ</div></div>       |
| <div><div>SILICON LABS</div></div> <div><p><b>SL28506BZCT</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 PCIE GEN2 64TSSOP</p><p>In stock: 5922 pcs</p><div>RFQ</div></div>   | <div><div>SILICON LABS</div></div> <div><p><b>SL28506BZC-2T</b></p><p>Manufacturers: Energy Micro (Silicon Labs)</p><p>Description: IC CLOCK CK505 PCIE GEN2 56TSSOP</p><p>In stock: 5189 pcs</p><div>RFQ</div></div> |