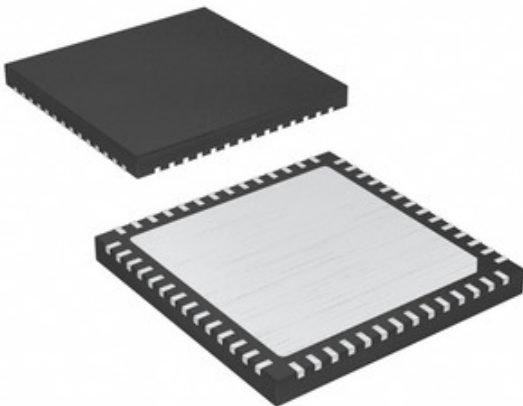




IDT (Integrated Device Technology)

Technology)



9UMS9001AKLFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 9UMS9001AKLFT                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC PC MAIN CLOCK CK540 56-VFQFPN                                                                             |
| Datasheets:         |  9UMS9001AKLFT.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

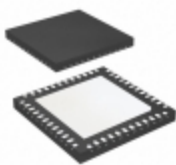
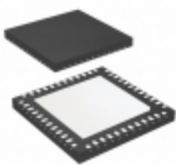
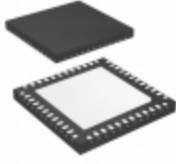
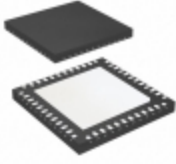
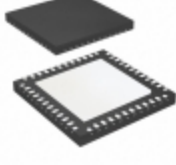
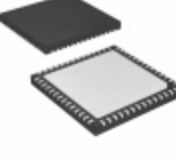
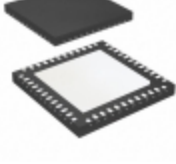
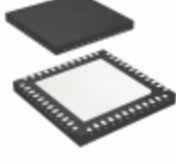
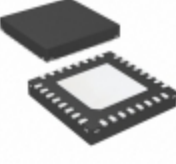
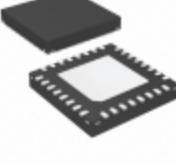
Specifications of 9UMS9001AKLFT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 9UMS9001AKLFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC PC MAIN CLOCK CK540 56-VFQFPN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  9UMS9001AKLFT.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 3.465 V                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 56-VFQFPN (8x8)                                                                                       |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:14                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 56-VFQFN Exposed Pad                                                                                  |
| PLL                              | Yes                                                                                                   |
| OUTPUT                           | Clock                                                                                                 |
| OTHER NAMES                      | 800-3656-2<br>9UMS9001AKLFT-ND<br>ICS9UMS9001AKLFT<br>ICS9UMS9001AKLFT-ND                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                              |
| MAIN PURPOSE                     | Ultra Mobile PC (UMPC)                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INPUT                            | Crystal                                                                                               |
| FREQUENCY - MAX                  | 200MHz                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                |
| BASE PART NUMBER                 | ICS9UMS9001                                                                                           |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 9UMS9001AKLFT    | 9UMS9001AKLFT Distributor                        | 9UMS9001AKLFT Supplier                               |
| 9UMS9001AKLFT Price                                 | 9UMS9001AKLFT Pictures                           | 9UMS9001AKLFT Image                                  |
| 9UMS9001AKLFT PDF Datasheet                         | 9UMS9001AKLFT Download Datasheet                 | 9UMS9001AKLFT Datasheet                              |
| 9UMS9001AKLFT Stock                                 | Buy 9UMS9001AKLFT                                | Buy IDT (Integrated Device Technology) 9UMS9001AKLFT |
| IDT (Integrated Device Technology) 9UMS9001AKLFT    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 9UMS9001AKLFT    | IDT 9UMS9001AKLFT                                | IDT (Integrated Device Technology) 9UMS9001AKLFT     |
| IDT, Integrated Device Technology Inc 9UMS9001AKLFT | Integrated Device Technology (IDT) 9UMS9001AKLFT |                                                      |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>9UMS9610CKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK PC LOW POWER 48-QFN<br/>In stock: Out stock<br/>RFQ</div>      | <div></div> <div><b>9UMS9610CKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC MAIN CLOCK CK610 48VFQFN<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>9UMS9633BKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK PC ULT MOBILE 48-VFQFPN<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>9UMS9633BKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MOBILE PC CLK EMBED 48VFQFPN<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>9UM702BKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK MOBILE PC/NET 48-VFQFPN<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>9UMS9633BFILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MOBILE PC CLK EMB APP 48SSOP<br/>In stock: 30 pcs<br/>RFQ</div>      |
| <div></div> <div><b>9UMS9001AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PC MAIN CLOCK CK540 56-VFQFPN<br/>In stock: 239 pcs<br/>RFQ</div>     | <div></div> <div><b>9UMS9633BKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MOBILE PC CLK EMBED 48VFQFPN<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>9UM702BKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK MOBILE PC/NET 48-VFQFPN<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>9UM701AKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK MOBILE PC/NET 32-VFQFPN<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>9UM701AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK MOBILE PC/NET 32-VFQFPN<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>9UMS9633BFILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK PC ULTRA MOBILE 48-SSOP<br/>In stock: Out stock<br/>RFQ</div> |