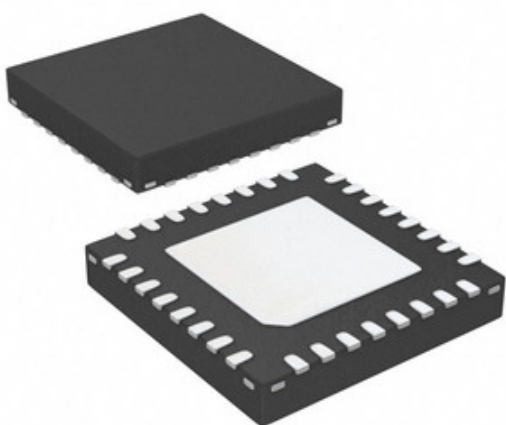




IDT (Integrated Device Technology)

Technology)



9FGV0431AKLFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 9FGV0431AKLFT                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLOCK GENERATOR 32MLF                                                                                     |
| Datasheets:         | <a href="#">PDF</a> 9FGV0431AKLFT.pdf                                                                        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

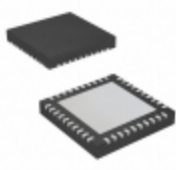
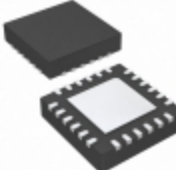
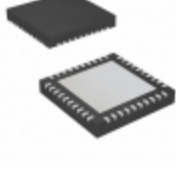
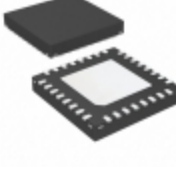
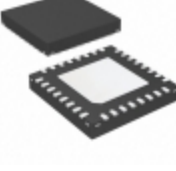
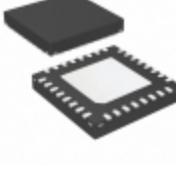
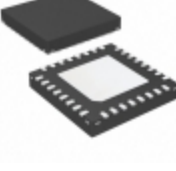
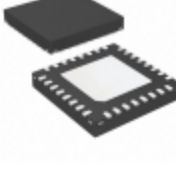
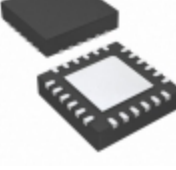
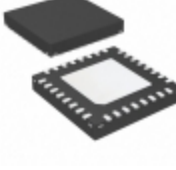
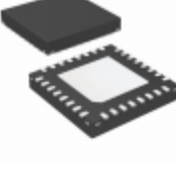
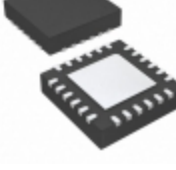
Specifications of 9FGV0431AKLFT

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | 9FGV0431AKLFT                           |
| MANUFACTURER                     | IDT (Integrated Device Technology)      |
| DESCRIPTION                      | IC CLOCK GENERATOR 32MLF                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| DATA SHEET                       | <a href="#">PDF</a> 9FGV0431AKLFT.pdf   |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V                           |
| SUPPLIER DEVICE PACKAGE          | 32-VFQFPN (5x5)                         |
| SERIES                           | -                                       |
| RATIO - INPUT:OUTPUT             | 1:5                                     |
| PACKAGING                        | Tape & Reel (TR)                        |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                    |
| PLL                              | Yes                                     |
| OUTPUT                           | HCSL, LVCMOS                            |
| OTHER NAMES                      | ICS9FGV0431AKLFT<br>ICS9FGV0431AKLFT-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                     | PCI Express (PCIe)                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| INPUT                            | Crystal                                 |
| FREQUENCY - MAX                  | 100MHz                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                  |
| BASE PART NUMBER                 | ICS9FGV0431                             |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 9FGV0431AKLFT    | 9FGV0431AKLFT Distributor                        | 9FGV0431AKLFT Supplier                               |
| 9FGV0431AKLFT Price                                 | 9FGV0431AKLFT Pictures                           | 9FGV0431AKLFT Image                                  |
| 9FGV0431AKLFT PDF Datasheet                         | 9FGV0431AKLFT Download Datasheet                 | 9FGV0431AKLFT Datasheet                              |
| 9FGV0431AKLFT Stock                                 | Buy 9FGV0431AKLFT                                | Buy IDT (Integrated Device Technology) 9FGV0431AKLFT |
| IDT (Integrated Device Technology) 9FGV0431AKLFT    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 9FGV0431AKLFT    | IDT 9FGV0431AKLFT                                | IDT (Integrated Device Technology) 9FGV0431AKLFT     |
| IDT, Integrated Device Technology Inc 9FGV0431AKLFT | Integrated Device Technology (IDT) 9FGV0431AKLFT |                                                      |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>9FGV0631CKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 40VFQFPN<br/>In stock: 320 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>9FGV0241AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 24VFQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>9FGV0641AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 40VFQFPN<br/>In stock: 45 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>9FGV0441AKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC PLL CLOCK GEN 32-MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>9FGV0441AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 32MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>9FGV0441AKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 32VFQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>9FGV0431AKLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 32MLF<br/>In stock: 508 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>9FGV0441AKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 32VFQFPN<br/>In stock: 281 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>9FGV0241AKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 24VFQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>9FGV0431AKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 32MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>9FGV0431AKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 32MLF<br/>In stock: 189 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>9FGV0241AKILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 24VFQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> |