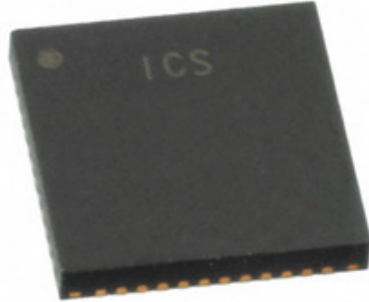




IDT (Integrated Device Technology)

Technology)



932SQ428AKLF

Part Number:

932SQ428AKLF

Manufacturer/Brand:

IDT (Integrated Device Technology)

Product description

IC CLK SYNTHESIZER 48MLF

Datasheets:

 932SQ428AKLF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

12488 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 932SQ428AKLF

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 932SQ428AKLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CLK SYNTHESIZER 48MLF                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 12488 pcs                                                                                            |
| DATA SHEET                       |  932SQ428AKLF.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 48-QFN (6x6)                                                                                         |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:13                                                                                                 |
| PACKAGING                        | Tray                                                                                                 |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                                                 |
| PLL                              | Yes                                                                                                  |
| OUTPUT                           | HCSL                                                                                                 |
| OTHER NAMES                      | 800-3261<br>932SQ428AKLF-ND<br>ICS932SQ428AKLF<br>ICS932SQ428AKLF-ND                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MAIN PURPOSE                     | Intel, Romley                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT                            | Crystal                                                                                              |
| FREQUENCY - MAX                  | 144.44MHz                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                               |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 932SQ428AKLF    | 932SQ428AKLF Distributor                        | 932SQ428AKLF Supplier                               |
| 932SQ428AKLF Price                                 | 932SQ428AKLF Pictures                           | 932SQ428AKLF Image                                  |
| 932SQ428AKLF PDF Datasheet                         | 932SQ428AKLF Download Datasheet                 | 932SQ428AKLF Datasheet                              |
| 932SQ428AKLF Stock                                 | Buy 932SQ428AKLF                                | Buy IDT (Integrated Device Technology) 932SQ428AKLF |
| IDT (Integrated Device Technology) 932SQ428AKLF    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 932SQ428AKLF    | IDT 932SQ428AKLF                                | IDT (Integrated Device Technology) 932SQ428AKLF     |
| IDT, Integrated Device Technology Inc 932SQ428AKLF | Integrated Device Technology (IDT) 932SQ428AKLF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>932SQL420BGLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64TSSOP<br/>In stock: 30598 pcs</div> <div>RFQ</div> |  <div>932SQL420BGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64TSSOP<br/>In stock: 19100 pcs</div> <div>RFQ</div> |
|  <div>932SQL420BKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64QFN<br/>In stock: 33881 pcs</div> <div>RFQ</div>   |  <div>932SQ420DKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64QFN<br/>In stock: 15061 pcs</div> <div>RFQ</div>   |
|  <div>932SQL420CGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64TSSOP<br/>In stock: 5300 pcs</div> <div>RFQ</div>   |  <div>932SQ428AKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 48MLF<br/>In stock: 24906 pcs</div> <div>RFQ</div>     |
|  <div>932SQL420BKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64QFN<br/>In stock: 21646 pcs</div> <div>RFQ</div>    |  <div>932SQ420DKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64QFN<br/>In stock: 7932 pcs</div> <div>RFQ</div>     |
|  <div>932SQ425AKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 56MLF<br/>In stock: 4511 pcs</div> <div>RFQ</div>        |  <div>932SQ425AKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 56MLF<br/>In stock: 6479 pcs</div> <div>RFQ</div>      |
|  <div>932SQ420DGLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SYNTHESIZER 64TSSOP<br/>In stock: 14764 pcs</div> <div>RFQ</div>  |  <div>932SQ426AGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK GENERATOR 64TSSOP<br/>In stock: 16842 pcs</div> <div>RFQ</div>    |