



IDT (Integrated Device Technology)

Technology)

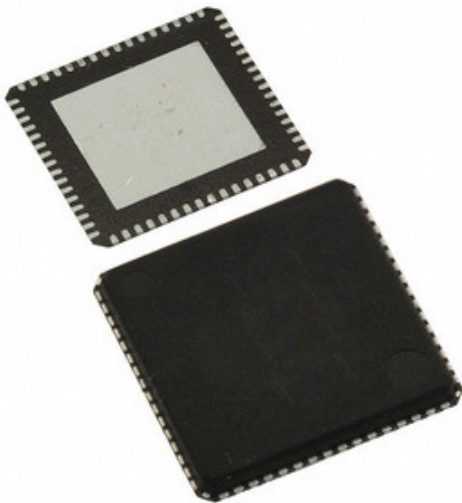


Image may be representation. See specifications for product details.

9LPRS365BKLF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 9LPRS365BKLF                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK SYNTHESIZR CK505 64VFQFPN                                                                             |
| Datasheets:         |  9LPRS365BKLF.pdf           |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

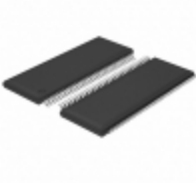
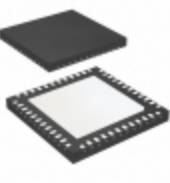
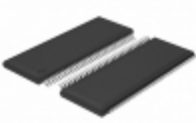
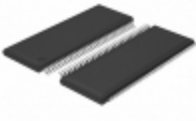
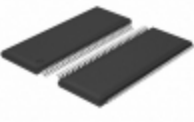
Specifications of 9LPRS365BKLF

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 9LPRS365BKLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CLK SYNTHESIZR CK505 64VFQFPN                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  9LPRS365BKLF.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 64-VFQFPN (9x9)                                                                                      |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:21                                                                                                 |
| PACKAGING                        | Tray                                                                                                 |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad                                                                                 |
| PLL                              | Yes                                                                                                  |
| OUTPUT                           | Clock                                                                                                |
| OTHER NAMES                      | 800-2424-5<br>ICS9LPRS365BKLF<br>ICS9LPRS365BKLF-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                     | Intel CPU, PCI Express (PCIe)                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT                            | Crystal                                                                                              |
| FREQUENCY - MAX                  | 400MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                               |
| BASE PART NUMBER                 | ICS9LPRS365                                                                                          |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 9LPRS365BKLF    | 9LPRS365BKLF Distributor                        | 9LPRS365BKLF Supplier                               |
| 9LPRS365BKLF Price                                 | 9LPRS365BKLF Pictures                           | 9LPRS365BKLF Image                                  |
| 9LPRS365BKLF PDF Datasheet                         | 9LPRS365BKLF Download Datasheet                 | 9LPRS365BKLF Datasheet                              |
| 9LPRS365BKLF Stock                                 | Buy 9LPRS365BKLF                                | Buy IDT (Integrated Device Technology) 9LPRS365BKLF |
| IDT (Integrated Device Technology) 9LPRS365BKLF    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 9LPRS365BKLF    | IDT 9LPRS365BKLF                                | IDT (Integrated Device Technology) 9LPRS365BKLF     |
| IDT, Integrated Device Technology Inc 9LPRS365BKLF | Integrated Device Technology (IDT) 9LPRS365BKLF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>9LPRS355BGLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER CK505 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>9LPRS436CKILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 48VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>9LPRS355BGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER CK505 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>9LPRS142AGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN PC MAIN 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>9LPRS436CGILFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>9LPRS436CGILF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>9LPRS365BGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER CK505 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>9LPRS365BKLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZR CK505 64VFQFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>9LPRS436CGLFT</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>9LPRS436CGLF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SYNTHESIZER 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
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