



IDT (Integrated Device Technology)

Technology)



9ERS3165BGLFT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 9ERS3165BGLFT                                                                                                |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC EMBEDDED PC MAIN CLK 64TSSOP                                                                              |
| Datasheets:         |  9ERS3165BGLFT.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23400 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 9ERS3165BGLFT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 9ERS3165BGLFT                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC EMBEDDED PC MAIN CLK 64TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 23400 pcs                                                                                             |
| DATA SHEET                       |  9ERS3165BGLFT.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 64-TSSOP                                                                                              |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:21                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 64-TFSOP (0.240", 6.10mm Width)                                                                       |
| PLL                              | Yes                                                                                                   |
| OUTPUT                           | Clock                                                                                                 |
| OTHER NAMES                      | ICS9ERS3165BGLFT<br>ICS9ERS3165BGLFT-ND                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MAIN PURPOSE                     | Intel CK505, 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                 | ICS9ERS3165                                                                                           |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 9ERS3165BGLFT    | 9ERS3165BGLFT Distributor                        | 9ERS3165BGLFT Supplier                               |
| 9ERS3165BGLFT Price                                 | 9ERS3165BGLFT Pictures                           | 9ERS3165BGLFT Image                                  |
| 9ERS3165BGLFT PDF Datasheet                         | 9ERS3165BGLFT Download Datasheet                 | 9ERS3165BGLFT Datasheet                              |
| 9ERS3165BGLFT Stock                                 | Buy 9ERS3165BGLFT                                | Buy IDT (Integrated Device Technology) 9ERS3165BGLFT |
| IDT (Integrated Device Technology) 9ERS3165BGLFT    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) 9ERS3165BGLFT    | IDT 9ERS3165BGLFT                                | IDT (Integrated Device Technology) 9ERS3165BGLFT     |
| IDT, Integrated Device Technology Inc 9ERS3165BGLFT | Integrated Device Technology (IDT) 9ERS3165BGLFT |                                                      |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>9ERS3165BGILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64TSSOP<br/>In stock: 12381 pcs</div> <div>RFQ</div>  | <div></div> <div>9ERS3165BKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VQFN<br/>In stock: 24650 pcs</div> <div>RFQ</div>     |
| <div></div> <div>9ERS3165BKILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VQFN<br/>In stock: 10285 pcs</div> <div>RFQ</div>   | <div></div> <div>5V41129PGG</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN SPRED SPECTRM 20TSSOP<br/>In stock: 29278 pcs</div> <div>RFQ</div>     |
| <div></div> <div>9ERS3125BKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VQFN<br/>In stock: 24104 pcs</div> <div>RFQ</div>    | <div></div> <div>9ERS3125BKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VQFN<br/>In stock: 21488 pcs</div> <div>RFQ</div>    |
| <div></div> <div>9ERS3165BGILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64TSSOP<br/>In stock: 21974 pcs</div> <div>RFQ</div> | <div></div> <div>9ERS3125BKILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VQFN<br/>In stock: 15472 pcs</div> <div>RFQ</div>    |
| <div></div> <div>9ERS3165BGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64TSSOP<br/>In stock: 21139 pcs</div> <div>RFQ</div>   | <div></div> <div>9ERS3165BKILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VFQFPN<br/>In stock: 19656 pcs</div> <div>RFQ</div> |
| <div></div> <div>9ERS3125BKILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VQFN<br/>In stock: 21307 pcs</div> <div>RFQ</div>  | <div></div> <div>9ERS3165BKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC EMBEDDED PC MAIN CLK 64VFQFPN<br/>In stock: 20565 pcs</div> <div>RFQ</div>  |