



IDT (Integrated Device Technology)

Technology)



9LPRS502SFLF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 9LPRS502SFLF                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CK505 VREG RES 56-SSOP                                                                                    |
| Datasheets:         |  9LPRS502SFLF.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25714 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 9LPRS502SFLF

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 9LPRS502SFLF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CK505 VREG RES 56-SSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 25714 pcs                                                                                            |
| DATA SHEET                       |  9LPRS502SFLF.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 56-SSOP                                                                                              |
| SERIES                           | -                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:19                                                                                                 |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 56-BSSOP (0.295", 7.50mm Width)                                                                      |
| PLL                              | Yes                                                                                                  |
| OUTPUT                           | Clock                                                                                                |
| OTHER NAMES                      | ICS9LPRS502SFLF<br>ICS9LPRS502SFLF-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                 | ICS9LPRS502                                                                                          |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 9LPRS502SFLF    | 9LPRS502SFLF Distributor                        | 9LPRS502SFLF Supplier                               |
| 9LPRS502SFLF Price                                 | 9LPRS502SFLF Pictures                           | 9LPRS502SFLF Image                                  |
| 9LPRS502SFLF PDF Datasheet                         | 9LPRS502SFLF Download Datasheet                 | 9LPRS502SFLF Datasheet                              |
| 9LPRS502SFLF Stock                                 | Buy 9LPRS502SFLF                                | Buy IDT (Integrated Device Technology) 9LPRS502SFLF |
| IDT (Integrated Device Technology) 9LPRS502SFLF    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 9LPRS502SFLF    | IDT 9LPRS502SFLF                                | IDT (Integrated Device Technology) 9LPRS502SFLF     |
| IDT, Integrated Device Technology Inc 9LPRS502SFLF | Integrated Device Technology (IDT) 9LPRS502SFLF |                                                     |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>9LPRS501SGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 64-TSSOP<br/>In stock: 10664 pcs</div> <div>RFQ</div>  | <div></div> <div>9LPRS485DGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN PC MAIN 56TSSOP<br/>In stock: 4375 pcs</div> <div>RFQ</div>      |
| <div></div> <div>9LPRS485DGLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK GEN PC MAIN 56TSSOP<br/>In stock: 4324 pcs</div> <div>RFQ</div>  | <div></div> <div>9LPRS501SKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 64-VFQFPN<br/>In stock: 25008 pcs</div> <div>RFQ</div>   |
| <div></div> <div>9LPRS502SFLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 56-SSOP<br/>In stock: 34297 pcs</div> <div>RFQ</div>  | <div></div> <div>9LPRS511EGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TIMING CTRL HUB P4 64-TSSOP<br/>In stock: 21899 pcs</div> <div>RFQ</div> |
| <div></div> <div>9LPRS502SKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 56-VFQFPN<br/>In stock: 14379 pcs</div> <div>RFQ</div> | <div></div> <div>9LPRS502SGLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 56-TSSOP<br/>In stock: 30619 pcs</div> <div>RFQ</div>     |
| <div></div> <div>9LPRS502SGLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 56-TSSOP<br/>In stock: 45165 pcs</div> <div>RFQ</div> | <div></div> <div>9LPRS502SKLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 56-VFQFPN<br/>In stock: 18489 pcs</div> <div>RFQ</div>   |
| <div></div> <div>9LPRS501SGLFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 64-TSSOP<br/>In stock: 10623 pcs</div> <div>RFQ</div> | <div></div> <div>9LPRS501SKLF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CK505 VREG RES 64-VFQFPN<br/>In stock: 13077 pcs</div> <div>RFQ</div>    |