



IDT (Integrated Device Technology)

Technology)



527R-04LF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 527R-04LF                                                                                                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK SLICER PECL ZDB 28-SSOP                                                                               |
| Datasheets:         |  527R-04LF.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5804 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 527R-04LF

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 527R-04LF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC CLK SLICER PECL ZDB 28-SSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 5804 pcs                                                                                          |
| DATA SHEET                       |  527R-04LF.pdf |
| VOLTAGE - SUPPLY                 | 3.15 V ~ 3.45 V                                                                                   |
| TYPE                             | Fanout Buffer (Distribution), Zero Delay Buffer                                                   |
| SUPPLIER DEVICE PACKAGE          | 28-QSOP                                                                                           |
| SERIES                           | -                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                               |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 28-SSOP (0.154", 3.90mm Width)                                                                    |
| PLL                              | Yes                                                                                               |
| OUTPUT                           | PECL                                                                                              |
| OTHER NAMES                      | ICSS527R-04LF<br>ICSS527R-04LF-ND                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INPUT                            | CMOS, PECL                                                                                        |
| FREQUENCY - MAX                  | 160MHz                                                                                            |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                           |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/No                                                                                            |
| BASE PART NUMBER                 | ICSS527-04                                                                                        |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 527R-04LF    | 527R-04LF Distributor                        | 527R-04LF Supplier                               |
| 527R-04LF Price                                 | 527R-04LF Pictures                           | 527R-04LF Image                                  |
| 527R-04LF PDF Datasheet                         | 527R-04LF Download Datasheet                 | 527R-04LF Datasheet                              |
| 527R-04LF Stock                                 | Buy 527R-04LF                                | Buy IDT (Integrated Device Technology) 527R-04LF |
| IDT (Integrated Device Technology) 527R-04LF    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 527R-04LF    | IDT 527R-04LF                                | IDT (Integrated Device Technology) 527R-04LF     |
| IDT, Integrated Device Technology Inc 527R-04LF | Integrated Device Technology (IDT) 527R-04LF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div>527R-04LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SLICER PECL ZDB 28-SSOP<br/>In stock: 4962 pcs</div> <div>RFQ</div>    | <div></div> <div>527R-02ILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SLICER ZD BUFFER 28SSOP<br/>In stock: 4550 pcs</div> <div>RFQ</div> |
| <div></div> <div>527R-01LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SLICER ZD BUFFER 28SSOP<br/>In stock: 6396 pcs</div> <div>RFQ</div>  | <div></div> <div>527R-02LFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SLICER ZD BUFFER 28SSOP<br/>In stock: 6957 pcs</div> <div>RFQ</div>  |
| <div></div> <div>527R-01ILFT</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SLICER ZD BUFFER 28SSOP<br/>In stock: 6931 pcs</div> <div>RFQ</div> | <div></div> <div>527R-02LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SLICER ZDB CONFIG 28-SSOP<br/>In stock: 10390 pcs</div> <div>RFQ</div>  |
| <div></div> <div>5279C SL002</div> <div>Manufacturers: Alpha Wire<br/>Description: MULTI-PAIR 18COND 24AWG 500'<br/>In stock: 23 pcs</div> <div>RFQ</div>                               | <div></div> <div>5279C SL001</div> <div>Manufacturers: Alpha Wire<br/>Description: MULTI-PAIR 18COND 24AWG 1000'<br/>In stock: 12 pcs</div> <div>RFQ</div>                              |
| <div></div> <div>527R-02ILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK SLICER ZD BUFFER 28SSOP<br/>In stock: 3423 pcs</div> <div>RFQ</div>  | <div></div> <div>527R-01ILF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SLICER ZDB CONFIG 28-SSOP<br/>In stock: 3840 pcs</div> <div>RFQ</div>  |
| <div></div> <div>527R-01LF</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK SLICER ZDB CONFIG 28-SSOP<br/>In stock: 4446 pcs</div> <div>RFQ</div>   | <div></div> <div>5279C SL005</div> <div>Manufacturers: Alpha Wire<br/>Description: MULTI-PAIR 18COND 24AWG 100'<br/>In stock: 81 pcs</div> <div>RFQ</div>                               |