



TLC7528CFNR

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|---------------------|----------------------------------|
| Part Number:        | TLC7528CFNR                      |
| Manufacturer/Brand: | N/A                              |
| Product description | IC DUAL 8-BIT MLTPLY DAC 20-PLCC |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| 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 TLC7528CFNR

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TLC7528CFNR                                       |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC DUAL 8-BIT MLTPLY DAC 20-PLCC                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| DATA SHEET                       |                                                   |
| VOLTAGE - SUPPLY, DIGITAL        | 5 V ~ 15 V                                        |
| VOLTAGE - SUPPLY, ANALOG         | 5 V ~ 15 V                                        |
| SUPPLIER DEVICE PACKAGE          | 20-PLCC (9x9)                                     |
| SETTLING TIME                    | 100ns                                             |
| SERIES                           | -                                                 |
| REFERENCE TYPE                   | External                                          |
| PACKAGING                        | Tape & Reel (TR)                                  |
| PACKAGE / CASE                   | 20-LCC (J-Lead)                                   |
| OUTPUT TYPE                      | Current - Unbuffered                              |
| OTHER NAMES                      | TLC7528CFNRG3<br>TLC7528CFNRG3-ND                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                        |
| NUMBER OF D/A CONVERTERS         | 2                                                 |
| NUMBER OF BITS                   | 8                                                 |
| MOUNTING TYPE                    | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                     |
| MANUFACTURER STANDARD LEAD TIME  | 22 Weeks                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| INL/DNL (LSB)                    | ±0.5 (Max), ±0.5 (Max)                            |
| DIFFERENTIAL OUTPUT              | No                                                |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 2 20-PLCC (9x9) |
| DATA INTERFACE                   | Parallel                                          |
| BASE PART NUMBER                 | TLC7528                                           |
| ARCHITECTURE                     | R-2R                                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLC7528CFNR               | TLC7528CFNR Distributor        | TLC7528CFNR Supplier  |
| TLC7528CFNR Price         | TLC7528CFNR Pictures           | TLC7528CFNR Image     |
| TLC7528CFNR PDF Datasheet | TLC7528CFNR Download Datasheet | TLC7528CFNR Datasheet |
| TLC7528CFNR Stock         | Buy TLC7528CFNR                | Buy TLC7528CFNR       |
| TLC7528CFNR               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                 |                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLC7528CFNG3</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20-PLCC<br/>In stock: 28723 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TLC7528CNSR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20SO<br/>In stock: 51798 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TLC7528CNS</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20SO<br/>In stock: 27010 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TLC7528CPWG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20TSSOP<br/>In stock: 27592 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TLC7528CPW</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20TSSOP<br/>In stock: 39274 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>TLC7528CN</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20-DIP<br/>In stock: 36842 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TLC7528CDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20-SOIC<br/>In stock: 49252 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLC7528CFN</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 0.1US MDAC P/O 20-PLCC<br/>In stock: 41677 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TLC7528CDWG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20-SOIC<br/>In stock: 29501 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TLC7528CDWR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20-SOIC<br/>In stock: 51745 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TLC7528CPWR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20TSSOP<br/>In stock: 42393 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TLC7528CDW</b><br/>Manufacturers: N/A<br/>Description: IC DUAL 8-BIT MLTPLY DAC 20-SOIC<br/>In stock: 35701 pcs<br/><div>RFQ</div></div>   |