



TLV5631IDWR

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | TLV5631IDWR                    |
| Manufacturer/Brand: | N/A                            |
| Product description | IC 10 BIT DAC 8 CH S/O 20-SOIC |
| 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 TLV5631IDWR

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | TLV5631IDWR                                  |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC 10 BIT DAC 8 CH S/O 20-SOIC               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| DATA SHEET                       |                                              |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.3 V, 5V                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.3 V, 5V                            |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                      |
| SETTLING TIME                    | 7µs                                          |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | External, Internal                           |
| PACKAGING                        | Tape & Reel (TR)                             |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)               |
| OUTPUT TYPE                      | Voltage - Buffered                           |
| OTHER NAMES                      | TLV5631IDWRG4<br>TLV5631IDWRG4-ND            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                 |
| NUMBER OF D/A CONVERTERS         | 8                                            |
| NUMBER OF BITS                   | 10                                           |
| MOUNTING TYPE                    | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| INL/DNL (LSB)                    | ±0.5, ±0.1                                   |
| DIFFERENTIAL OUTPUT              | No                                           |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 8 20-SOIC |
| DATA INTERFACE                   | SPI                                          |
| BASE PART NUMBER                 | TLV5631                                      |
| ARCHITECTURE                     | String DAC                                   |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLV5631IDWR               | TLV5631IDWR Distributor        | TLV5631IDWR Supplier  |
| TLV5631IDWR Price         | TLV5631IDWR Pictures           | TLV5631IDWR Image     |
| TLV5631IDWR PDF Datasheet | TLV5631IDWR Download Datasheet | TLV5631IDWR Datasheet |
| TLV5631IDWR Stock         | Buy TLV5631IDWR                | Buy TLV5631IDWR       |
| TLV5631IDWR               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                   |                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV5631IPWG4</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 8747 pcs<br/>RFQ</div> | <div></div> <div><b>TLV5631IDWG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SER 20-SOIC<br/>In stock: 9095 pcs<br/>RFQ</div>          |
| <div></div> <div><b>TLV5632IDW</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 1/3US DAC S/O 20-SOIC<br/>In stock: 16635 pcs<br/>RFQ</div>   | <div></div> <div><b>TLV5630IPWR</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 8110 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TLV5631IDW</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT DAC 8 CH. S/O 20-SOIC<br/>In stock: 13561 pcs<br/>RFQ</div>  | <div></div> <div><b>TLV5632IDWG4</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 1/3US DAC S/O 20-SOIC<br/>In stock: 11567 pcs<br/>RFQ</div>   |
| <div></div> <div><b>TLV5630IPW</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 6188 pcs<br/>RFQ</div>   | <div></div> <div><b>TLV5630IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 8509 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TLV5630IPWG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 5046 pcs<br/>RFQ</div> | <div></div> <div><b>TLV5631IPW</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 11776 pcs<br/>RFQ</div>    |
| <div></div> <div><b>TLV5631IPWR</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 17392 pcs<br/>RFQ</div> | <div></div> <div><b>TLV5631IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT DAC 8 CH S/O 20-TSSOP<br/>In stock: 14967 pcs<br/>RFQ</div> |