



TLV5633IPW

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TLV5633IPW                 |
| Manufacturer/Brand: | N/A                        |
| Product description | IC 12 BIT DAC P/O 20-TSSOP |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TLV5633IPW

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | TLV5633IPW                                    |
| MANUFACTURER                     | N/A                                           |
| DESCRIPTION                      | IC 12 BIT DAC P/O 20-TSSOP                    |
| 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-TSSOP                                      |
| SETTLING TIME                    | 7µs                                           |
| SERIES                           | -                                             |
| REFERENCE TYPE                   | External, Internal                            |
| PACKAGING                        | Tube                                          |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)               |
| OUTPUT TYPE                      | Voltage - Buffered                            |
| OTHER NAMES                      | 296-3072-5<br>TLV5633IPWG4<br>TLV5633IPWG4-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                  |
| NUMBER OF D/A CONVERTERS         | 1                                             |
| NUMBER OF BITS                   | 12                                            |
| MOUNTING TYPE                    | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| INL/DNL (LSB)                    | ±1.2, ±0.3                                    |
| DIFFERENTIAL OUTPUT              | No                                            |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 20-TSSOP |
| DATA INTERFACE                   | Parallel                                      |
| BASE PART NUMBER                 | TLV5633                                       |
| ARCHITECTURE                     | String DAC                                    |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLV5633IPW               | TLV5633IPW Distributor        | TLV5633IPW Supplier  |
| TLV5633IPW Price         | TLV5633IPW Pictures           | TLV5633IPW Image     |
| TLV5633IPW PDF Datasheet | TLV5633IPW Download Datasheet | TLV5633IPW Datasheet |
| TLV5633IPW Stock         | Buy TLV5633IPW                | Buy TLV5633IPW       |
| TLV5633IPW               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                        |                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV5633IPWR</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-TSSOP<br/>In stock: 4323 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>TLV5633CPWR</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-TSSOP<br/>In stock: 4470 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>TLV5633IDW</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-SOIC<br/>In stock: 13958 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>TLV5633IDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-SOIC<br/>In stock: 4223 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>TLV5636CDG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT 1US DAC S/O 8-SOIC<br/>In stock: 8700 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>TLV5636CD</b><br/>Manufacturers: N/A<br/>Description: IC 12-BIT SERIAL D/A 8-SOIC<br/>In stock: 12425 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>TLV5636CDGK</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT 1US DAC S/O 8VSSOP<br/>In stock: 10370 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>TLV5633IDWR</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-SOIC<br/>In stock: 4747 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>TLV5633CPW</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-TSSOP<br/>In stock: 8693 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>TLV5633IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-TSSOP<br/>In stock: 4918 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>TLV5636CDGKG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT 1US DAC S/O 8VSSOP<br/>In stock: 8571 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>TLV5633CPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC P/O 20-TSSOP<br/>In stock: 5060 pcs<br/><b>RFQ</b></div> |