



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 |
| Stock Condition     | 7468 pcs stock                                                                                               |
| 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                    |
| QUANTITY AVAILABLE               | 7468 pcs                                      |
| 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)                                 |
| 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

|                                                                                    |                                                                                                                           |                                                                                      |                                                                                                                             |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLV5633CPW</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-TSSOP<br>In stock: 8831 pcs<br><b>RFQ</b>    |  | <b>TLV5633IPWR</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-TSSOP<br>In stock: 6330 pcs<br><b>RFQ</b>     |
|  | <b>TLV5633CPWR</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-TSSOP<br>In stock: 5006 pcs<br><b>RFQ</b>   |  | <b>TLV5633IPWRG4</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-TSSOP<br>In stock: 5739 pcs<br><b>RFQ</b>   |
|  | <b>TLV5633IDW</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-SOIC<br>In stock: 7430 pcs<br><b>RFQ</b>     |  | <b>TLV5636CD</b><br>Manufacturers: N/A<br>Description: IC 12-BIT SERIAL D/A 8-SOIC<br>In stock: 7290 pcs<br><b>RFQ</b>      |
|  | <b>TLV5636CDG4</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 1US DAC S/O 8-SOIC<br>In stock: 9258 pcs<br><b>RFQ</b> |  | <b>TLV5633CPWRG4</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-TSSOP<br>In stock: 6950 pcs<br><b>RFQ</b>   |
|  | <b>TLV5633IDWR</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-SOIC<br>In stock: 4267 pcs<br><b>RFQ</b>    |  | <b>TLV5636CDGK</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 1US DAC S/O 8VSSOP<br>In stock: 6813 pcs<br><b>RFQ</b>   |
|  | <b>TLV5633IDWRG4</b><br>Manufacturers: N/A<br>Description: IC 12 BIT DAC P/O 20-SOIC<br>In stock: 4435 pcs<br><b>RFQ</b>  |  | <b>TLV5636CDGKG4</b><br>Manufacturers: N/A<br>Description: IC 12 BIT 1US DAC S/O 8VSSOP<br>In stock: 8927 pcs<br><b>RFQ</b> |