



TLV5630IPW

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TLV5630IPW                      |
| Manufacturer/Brand: | N/A                             |
| Product description | IC 12 BIT DAC 8 CH S/O 20-TSSOP |
| 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 TLV5630IPW

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | TLV5630IPW                                    |
| MANUFACTURER                     | N/A                                           |
| DESCRIPTION                      | IC 12 BIT DAC 8 CH S/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                      | 296-3066-5                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                  |
| NUMBER OF D/A CONVERTERS         | 8                                             |
| NUMBER OF BITS                   | 12                                            |
| 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)                    | ±2, ±0.5                                      |
| DIFFERENTIAL OUTPUT              | No                                            |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 8 20-TSSOP |
| DATA INTERFACE                   | SPI                                           |
| BASE PART NUMBER                 | TLV5630                                       |
| ARCHITECTURE                     | String DAC                                    |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLV5630IPW               | TLV5630IPW Distributor        | TLV5630IPW Supplier  |
| TLV5630IPW Price         | TLV5630IPW Pictures           | TLV5630IPW Image     |
| TLV5630IPW PDF Datasheet | TLV5630IPW Download Datasheet | TLV5630IPW Datasheet |
| TLV5630IPW Stock         | Buy TLV5630IPW                | Buy TLV5630IPW       |
| TLV5630IPW               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                    |                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>TLV5629IPWR</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1/3US DAC S/O 20-TSSOP<br/>In stock: 23458 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TLV5630IDWG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-SOIC<br/>In stock: 4997 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>TLV5629IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1/3US DAC S/O 20-TSSOP<br/>In stock: 19899 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>TLV5630IDWRG4</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-SOIC<br/>In stock: 5806 pcs<br/>RFQ</div>  | <div></div> <div><b>TLV5630IDWR</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH S/O 20-SOIC<br/>In stock: 5553 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>TLV5631IDWR</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT DAC 8 CH S/O 20-SOIC<br/>In stock: 17599 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>TLV5630IDW</b><br/>Manufacturers: N/A<br/>Description: IC 12 BIT DAC 8 CH. S/O 20-SOIC<br/>In stock: 6103 pcs<br/>RFQ</div>   |