



TLC5615IDGKG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC5615IDGKG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DAC 10BIT SRL-IN V-OUT 8VSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLC5615IDGKG4

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| PART NUMBER                      | TLC5615IDGKG4                                |
| MANUFACTURER                     | N/A                                          |
| DESCRIPTION                      | IC DAC 10BIT SRL-IN V-OUT 8VSSOP             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                   |
| DATA SHEET                       |                                              |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                           |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                           |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                      |
| SETTLING TIME                    | 12.5µs (Typ)                                 |
| SERIES                           | -                                            |
| REFERENCE TYPE                   | External                                     |
| PACKAGING                        | Tube                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)       |
| OUTPUT TYPE                      | Voltage - Buffered                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                 |
| NUMBER OF D/A CONVERTERS         | 1                                            |
| NUMBER OF BITS                   | 10                                           |
| 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 (Max), ±0.1                               |
| DIFFERENTIAL OUTPUT              | No                                           |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 1 8-VSSOP |
| DATA INTERFACE                   | SPI                                          |
| BASE PART NUMBER                 | TLC5615                                      |
| ARCHITECTURE                     | String DAC                                   |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLC5615IDGKG4               | TLC5615IDGKG4 Distributor        | TLC5615IDGKG4 Supplier  |
| TLC5615IDGKG4 Price         | TLC5615IDGKG4 Pictures           | TLC5615IDGKG4 Image     |
| TLC5615IDGKG4 PDF Datasheet | TLC5615IDGKG4 Download Datasheet | TLC5615IDGKG4 Datasheet |
| TLC5615IDGKG4 Stock         | Buy TLC5615IDGKG4                | Buy TLC5615IDGKG4       |
| TLC5615IDGKG4               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLC5615IDR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC<br/>In stock: 34727 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TLC5615IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8VSSOP<br/>In stock: 4732 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TLC5615IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC<br/>In stock: 36651 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLC5615IP</b><br/>Manufacturers: N/A<br/>Description: IC 10-BIT SERIAL D/A 8-DIP<br/>In stock: 30183 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>TLC5615CDR</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC<br/>In stock: 41859 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TLC5615IDGK</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8VSSOP<br/>In stock: 26067 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TLC5615ID</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT 12.5US DAC S/O 8-SOIC<br/>In stock: 29878 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>TLC5615IDGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8VSSOP<br/>In stock: 5493 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TLC5615CP</b><br/>Manufacturers: N/A<br/>Description: IC 10 BIT 12.5US DAC S/O 8-DIP<br/>In stock: 30156 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>TLC5615CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC<br/>In stock: 41990 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TLC5615IPG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8-DIP<br/>In stock: 22343 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TLC5615IDG4</b><br/>Manufacturers: N/A<br/>Description: IC DAC 10BIT SRL-IN V-OUT 8-SOIC<br/>In stock: 20030 pcs<br/><div>RFQ</div></div>   |