



TLV5624CDGKR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV5624CDGKR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 8BIT 1.0-3.5US DAC S/O 8VSSOP                                                                             |
| 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 TLV5624CDGKR

|                                  |                                             |
|----------------------------------|---------------------------------------------|
| PART NUMBER                      | TLV5624CDGKR                                |
| MANUFACTURER                     | N/A                                         |
| DESCRIPTION                      | IC 8BIT 1.0-3.5US DAC S/O 8VSSOP            |
| 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          | 8-VSSOP                                     |
| SETTLING TIME                    | 7µs                                         |
| SERIES                           | -                                           |
| REFERENCE TYPE                   | External, Internal                          |
| PACKAGING                        | Tape & Reel (TR)                            |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)      |
| OUTPUT TYPE                      | Voltage - Buffered                          |
| OTHER NAMES                      | TLV5624CDGKRG4<br>TLV5624CDGKRG4-ND         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                  |
| NUMBER OF D/A CONVERTERS         | 1                                           |
| NUMBER OF BITS                   | 8                                           |
| MOUNTING TYPE                    | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                               |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                  |
| INL/DNL (LSB)                    | ±0.3, ±0.07                                 |
| DIFFERENTIAL OUTPUT              | No                                          |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 1 8-VSSOP |
| DATA INTERFACE                   | SPI                                         |
| BASE PART NUMBER                 | TLV5624                                     |
| ARCHITECTURE                     | String DAC                                  |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV5624CDGKR               | TLV5624CDGKR Distributor        | TLV5624CDGKR Supplier  |
| TLV5624CDGKR Price         | TLV5624CDGKR Pictures           | TLV5624CDGKR Image     |
| TLV5624CDGKR PDF Datasheet | TLV5624CDGKR Download Datasheet | TLV5624CDGKR Datasheet |
| TLV5624CDGKR Stock         | Buy TLV5624CDGKR                | Buy TLV5624CDGKR       |
| TLV5624CDGKR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV5624CDGK</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8VSSOP<br/>In stock: 39536 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLV5624CDGKG4</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8VSSOP<br/>In stock: 21956 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TLV5624CDG4</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8-SOIC<br/>In stock: 30340 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLV5624IDGKG4</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8VSSOP<br/>In stock: 23816 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TLV5624IDG4</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8-SOIC<br/>In stock: 23463 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLV5624CDR</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8-SOIC<br/>In stock: 4491 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TLV5624ID</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8-SOIC<br/>In stock: 29847 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TLV5623IDGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 3US DAC S/O 8VSSOP<br/>In stock: 69127 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TLV5623IDR</b><br/>Manufacturers: N/A<br/>Description: IC 8 BIT 3US DAC S/O 8-SOIC<br/>In stock: 68083 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TLV5624IDGK</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8VSSOP<br/>In stock: 32336 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TLV5624CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC 8BIT 1.0-3.5US DAC S/O 8-SOIC<br/>In stock: 5642 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLV5624CD</b><br/>Manufacturers: N/A<br/>Description: IC 8-BIT SERIAL D/A 8-SOIC<br/>In stock: 27550 pcs<br/><div>RFQ</div></div>           |