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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2640AHTS8-HM12#TRPBF

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2640AHTS8-HM12#TRPBF                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                    |
| Product description | IC DAC 12BIT VOUT W/REF TSOT23-8                                                                              |
| Datasheets:         |  LTC2640AHTS8-HM12#TRPBF.pdf |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Stock Condition     | 32286 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of LTC2640AHTS8-HM12#TRPBF

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2640AHTS8-HM12#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                      |
| DESCRIPTION                      | IC DAC 12BIT VOUT W/REF TSOT23-8                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 32286 pcs                                                                                                       |
| DATA SHEET                       |  LTC2640AHTS8-HM12#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                              |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-8                                                                                                       |
| SETTLING TIME                    | 4.6μs (Typ)                                                                                                     |
| SERIES                           | -                                                                                                               |
| REFERENCE TYPE                   | External, Internal                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                |
| PACKAGE / CASE                   | SOT-23-8 Thin, TSOT-23-8                                                                                        |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°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)                    | ±0.5, ±1 (Max)                                                                                                  |
| DIFFERENTIAL OUTPUT              | No                                                                                                              |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 TSOT-23-8                                                                  |
| DATA INTERFACE                   | SPI                                                                                                             |
| BASE PART NUMBER                 | LTC2640                                                                                                         |
| ARCHITECTURE                     | -                                                                                                               |

Related Tags

|                                                    |                                              |                                                        |
|----------------------------------------------------|----------------------------------------------|--------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2640AHTS8-HM12#TRPBF | LTC2640AHTS8-HM12#TRPBF Distributor          | LTC2640AHTS8-HM12#TRPBF Supplier                       |
| LTC2640AHTS8-HM12#TRPBF Price                      | LTC2640AHTS8-HM12#TRPBF Pictures             | LTC2640AHTS8-HM12#TRPBF Image                          |
| LTC2640AHTS8-HM12#TRPBF PDF Datasheet              | LTC2640AHTS8-HM12#TRPBF Download Datasheet   | LTC2640AHTS8-HM12#TRPBF Datasheet                      |
| LTC2640AHTS8-HM12#TRPBF Stock                      | Buy LTC2640AHTS8-HM12#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2640AHTS8-HM12#TRPBF |
| ADI (Analog Devices, Inc.) LTC2640AHTS8-HM12#TRPBF | ADI (Analog Devices, Inc.) Supplier          | ADI (Analog Devices, Inc.) Distributor                 |
| ADI (Analog Devices, Inc.) LTC2640AHTS8-HM12#TRPBF | AD LTC2640AHTS8-HM12#TRPBF                   | ADI (Analog Devices, Inc.) LTC2640AHTS8-HM12#TRPBF     |
| Analog Devices Inc. LTC2640AHTS8-HM12#TRPBF        | Analog Devices, Inc. LTC2640AHTS8-HM12#TRPBF |                                                        |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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|  <div><b>LTC2640AHTS8-HM12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 14029 pcs<br/><b>RFQ</b></div>  |  <div><b>LTC2640AHTS8-LM12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 25626 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LTC2640AHTS8-HZ12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 33106 pcs<br/><b>RFQ</b></div>  |  <div><b>LTC2640AHTS8-LM12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 26121 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTC2640AHTS8-HM12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 31009 pcs<br/><b>RFQ</b></div> |  <div><b>LTC2640AHTS8-LZ12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 32437 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LTC2640AHTS8-LZ12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 31009 pcs<br/><b>RFQ</b></div>  |  <div><b>LTC2640AHTS8-HZ12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 31890 pcs<br/><b>RFQ</b></div> |
|  <div><b>LTC2640AHTS8-HZ12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 39342 pcs<br/><b>RFQ</b></div>  |  <div><b>LTC2640AHTS8-LZ12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 32109 pcs<br/><b>RFQ</b></div>  |
|  <div><b>LTC2640AHTS8-LM12#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 37439 pcs<br/><b>RFQ</b></div> |  <div><b>LTC2640AHTS8-LM12#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT VOUT W/REF TSOT23-8<br/>In stock: 38429 pcs<br/><b>RFQ</b></div>  |