



LTC2635CMSE-LMI8#TRPBF

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

LTC2635CMSE-LMI8#TRPBF

ADI (Analog Devices, Inc.)

IC DAC 8BIT I2C QUAD 10-MSOP

 [LTC2635CMSE-LMI8#TRPBF.pdf](#)

 Lead free / RoHS Compliant

35601 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2635CMSE-LMI8#TRPBF

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2635CMSE-LMI8#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                     |
| DESCRIPTION                      | IC DAC 8BIT I2C QUAD 10-MSOP                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 35601 pcs                                                                                                                      |
| DATA SHEET                       |  <a href="#">LTC2635CMSE-LMI8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                                  |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP-EP                                                                                                                     |
| SETTLING TIME                    | 3.5μs (Typ)                                                                                                                    |
| SERIES                           | -                                                                                                                              |
| REFERENCE TYPE                   | External, Internal                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                               |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                           |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                     |
| NUMBER OF D/A CONVERTERS         | 4                                                                                                                              |
| NUMBER OF BITS                   | 8                                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| INL/DNL (LSB)                    | ±0.05, ±0.5 (Max)                                                                                                              |
| DIFFERENTIAL OUTPUT              | No                                                                                                                             |
| DETAILED DESCRIPTION             | 8 Bit Digital to Analog Converter 4 10-MSOP-EP                                                                                 |
| DATA INTERFACE                   | I²C                                                                                                                            |
| BASE PART NUMBER                 | LTC2635                                                                                                                        |
| ARCHITECTURE                     | -                                                                                                                              |

Related Tags

|                                                   |                                             |                                                       |
|---------------------------------------------------|---------------------------------------------|-------------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2635CMSE-LMI8#TRPBF | LTC2635CMSE-LMI8#TRPBF Distributor          | LTC2635CMSE-LMI8#TRPBF Supplier                       |
| LTC2635CMSE-LMI8#TRPBF Price                      | LTC2635CMSE-LMI8#TRPBF Pictures             | LTC2635CMSE-LMI8#TRPBF Image                          |
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| LTC2635CMSE-LMI8#TRPBF Stock                      | Buy LTC2635CMSE-LMI8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2635CMSE-LMI8#TRPBF |
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| ADI (Analog Devices, Inc.) LTC2635CMSE-LMI8#TRPBF | AD LTC2635CMSE-LMI8#TRPBF                   | ADI (Analog Devices, Inc.) LTC2635CMSE-LMI8#TRPBF     |
| Analog Devices Inc. LTC2635CMSE-LMI8#TRPBF        | Analog Devices, Inc. LTC2635CMSE-LMI8#TRPBF |                                                       |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC2635CMSE-LMO12#PBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 12BIT I2C QUAD 10MSOP</div><div>In stock: 11505 pcs</div><div>RFQ</div></div>    |  <div><b>LTC2635CMSE-LMI10#PBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT I2C QUAD 10MSOP</div><div>In stock: 25899 pcs</div><div>RFQ</div></div>    |
|  <div><b>LTC2635CMSE-LMI8#PBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT I2C QUAD 10MSOP</div><div>In stock: 36440 pcs</div><div>RFQ</div></div>      |  <div><b>LTC2635CMSE-HZ8#TRPBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT I2C QUAD 10-MSOP</div><div>In stock: 36068 pcs</div><div>RFQ</div></div>    |
|  <div><b>LTC2635CMSE-LMO8#PBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT I2C QUAD 10MSOP</div><div>In stock: 40855 pcs</div><div>RFQ</div></div>      |  <div><b>LTC2635CMSE-LMO8#TRPBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 8BIT I2C QUAD 10-MSOP</div><div>In stock: 38802 pcs</div><div>RFQ</div></div>   |
|  <div><b>LTC2635CMSE-LMO12#TRPBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 12BIT I2C QUAD 10-MSOP</div><div>In stock: 15958 pcs</div><div>RFQ</div></div> |  <div><b>LTC2635CMSE-LMI12#PBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 12BIT I2C QUAD 10MSOP</div><div>In stock: 10563 pcs</div><div>RFQ</div></div>    |
|  <div><b>LTC2635CMSE-LMO10#PBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT I2C QUAD 10MSOP</div><div>In stock: 12478 pcs</div><div>RFQ</div></div>    |  <div><b>LTC2635CMSE-LMO10#TRPBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT I2C QUAD 10-MSOP</div><div>In stock: 27214 pcs</div><div>RFQ</div></div> |
|  <div><b>LTC2635CMSE-LMI12#TRPBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 12BIT I2C QUAD 10-MSOP</div><div>In stock: 17543 pcs</div><div>RFQ</div></div> |  <div><b>LTC2635CMSE-LMI10#TRPBF</b><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC DAC 10BIT I2C QUAD 10-MSOP</div><div>In stock: 22587 pcs</div><div>RFQ</div></div> |