

LTC2756ACG#PBF



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Part Number: [LTC2756ACG#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 18BIT SER 28-SSOP

Data sheet:  [LTC2756 Datasheet](#)

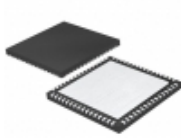
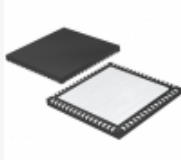
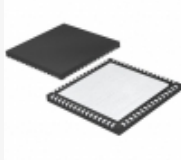
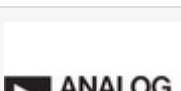
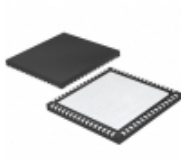
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                              |                                  |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC2756ACG#PBF                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC DAC 18BIT SER 28-SSOP                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 3083 pcs                                     | Data sheet                       | <a href="#">LTC2756 Datasheet</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply, Digital        | 2.7 V ~ 5.5 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                         | 2.7 V ~ 5.5 V                                | Supplier Device Package          | 28-SSOP                                    |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                    | 2.1µs (Typ)                                  | Series                           | SoftSpan™                                  |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                   | External                                     | Packaging                        | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                   | 28-SSOP (0.209", 5.30mm Width)               | Output Type                      | Current - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC2756ACGPBF                                | Operating Temperature            | 0°C ~ 70°C                                 |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                            | Number of Bits                   | 18                                         |
| 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)                                                                                                                                                                                                                                                                                                                                                                                                                    | ±0.5, ±0.25                                  | Differential Output              | Yes                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                             | 18 Bit Digital to Analog Converter 1 28-SSOP | Data Interface                   | SPI                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                 | LTC2756                                      | Architecture                     | Multiplying DAC                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 3083 pieces of ADI (Analog Devices, Inc.) LTC2756ACG#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                              |                                  |                                            |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC2757ACLX</a><br>Description: IC DAC                              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2756BIG#TRPBF</a><br>Description: IC DAC 18BIT SPI/SRL 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755CUP-14#PBF</a><br>Description: IC DAC 14BIT CUR OUT 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755CUP-12#TRPBF</a><br>Description: IC DAC 12BIT CUR OUT 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755IUP-12</a><br>Description: IC DAC                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755IUP-14#PBF</a><br>Description: IC DAC 14BIT CUR OUT 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2756ACG#TRPBF</a><br>Description: IC DAC 18BIT SPI/SRL 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2756BCG#TRPBF</a><br>Description: IC DAC 18BIT SPI/SRL 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2757AILX</a><br>Description: IC DAC                              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2756BCG#PBF</a><br>Description: IC DAC 18BIT SER 28-SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755CUP-14</a><br>Description: IC DAC                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2756BIG#PBF</a><br>Description: IC DAC 18BIT SER 28-SSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755IUP-12#PBF</a><br>Description: IC DAC 12BIT CUR OUT 64-QFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2756AIG#TRPBF</a><br>Description: IC DAC 18BIT SPI/SRL 28SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755CUP-14#TRPBF</a><br>Description: IC DAC 14BIT CUR OUT 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755IUP-14</a><br>Description: IC DAC                            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755IUP-14#TRPBF</a><br>Description: IC DAC 14BIT CUR OUT 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2755IUP-12#TRPBF</a><br>Description: IC DAC 12BIT CUR OUT 64-QFN | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2757ACLX#PBF</a><br>Description: IC DAC 18BIT PAR 48LQFP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC2756ACG#PBF       |                            |                                           |                                    |
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