



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2756AIG#PBF

Part Number:	LTC2756AIG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 18BIT SER 28-SSOP
Datasheets:	 LTC2756AIG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

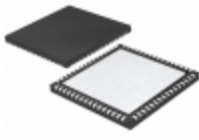
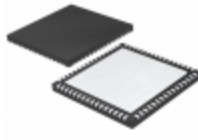
Specifications of LTC2756AIG#PBF

PART NUMBER	LTC2756AIG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 18BIT SER 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1993 pcs
DATA SHEET	 LTC2756AIG#PBF.pdf
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	LTC2756AIGPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	18
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

Related Tags

ADI (Analog Devices, Inc.) LTC2756AIG#PBF	LTC2756AIG#PBF Distributor	LTC2756AIG#PBF Supplier
LTC2756AIG#PBF Price	LTC2756AIG#PBF Pictures	LTC2756AIG#PBF Image
LTC2756AIG#PBF PDF Datasheet	LTC2756AIG#PBF Download Datasheet	LTC2756AIG#PBF Datasheet
LTC2756AIG#PBF Stock	Buy LTC2756AIG#PBF	Buy ADI (Analog Devices, Inc.) LTC2756AIG#PBF
ADI (Analog Devices, Inc.) LTC2756AIG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2756AIG#PBF	AD LTC2756AIG#PBF	ADI (Analog Devices, Inc.) LTC2756AIG#PBF
Analog Devices Inc. LTC2756AIG#PBF	Analog Devices, Inc. LTC2756AIG#PBF	

Related Products

 LTC2755IUP-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT CUR OUT 64-QFN In stock: 3745 pcs RFQ	 LTC2756BCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SER 28-SSOP In stock: 2839 pcs RFQ
 LTC2756BCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 28SSOP In stock: 4042 pcs RFQ	 LTC2756BIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 28SSOP In stock: 4008 pcs RFQ
 LTC2756ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 28SSOP In stock: 3373 pcs RFQ	 LTC2755IUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT CUR OUT 64-QFN In stock: 6952 pcs RFQ
 LTC2757ACLX Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 5543 pcs RFQ	 LTC2756ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SER 28-SSOP In stock: 2422 pcs RFQ
 LTC2756BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SER 28-SSOP In stock: 2705 pcs RFQ	 LTC2756AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 28SSOP In stock: 3040 pcs RFQ
 LTC2755IUP-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT CUR OUT 64-QFN In stock: 5396 pcs RFQ	 LTC2755IUP-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC In stock: 4664 pcs RFQ