



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1856CG#PBF

Part Number:	LTC1856CG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 100KSPS 28-SSOP
Datasheets:	 LTC1856CG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1856CG#PBF

PART NUMBER	LTC1856CG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 100KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4616 pcs
DATA SHEET	 LTC1856CG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	LTC1856CGPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 1 SAR 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1856
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1856CG#PBF	LTC1856CG#PBF Distributor	LTC1856CG#PBF Supplier
LTC1856CG#PBF Price	LTC1856CG#PBF Pictures	LTC1856CG#PBF Image
LTC1856CG#PBF PDF Datasheet	LTC1856CG#PBF Download Datasheet	LTC1856CG#PBF Datasheet
LTC1856CG#PBF Stock	Buy LTC1856CG#PBF	Buy ADI (Analog Devices, Inc.) LTC1856CG#PBF
ADI (Analog Devices, Inc.) LTC1856CG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1856CG#PBF	AD LTC1856CG#PBF	ADI (Analog Devices, Inc.) LTC1856CG#PBF
Analog Devices Inc. LTC1856CG#PBF	Analog Devices, Inc. LTC1856CG#PBF	

Related Products

 LTC1856CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 100KSPS 28-SSOP In stock: 6647 pcs RFQ	 LTC1855IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 100KSPS 28SSOP In stock: 5679 pcs RFQ
 LTC1854IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 11888 pcs RFQ	 LTC1857CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 12BIT 28-SSOP In stock: 7837 pcs RFQ
 LTC1855CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 100KSPS 28SSOP In stock: 8807 pcs RFQ	 LTC1856IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SSOP In stock: 5445 pcs RFQ
 LTC1857IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8CH 12BIT 28-SSOP In stock: 5563 pcs RFQ	 LTC1857CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8CH 12BIT 100KSPS 28-SSOP In stock: 4554 pcs RFQ
 LTC1856IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SSOP In stock: 3111 pcs RFQ	 LTC1855IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 100KSPS 28SSOP In stock: 7174 pcs RFQ
 LTC1854IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 100KSPS 28SSOP In stock: 7716 pcs RFQ	 LTC1855CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 100KSPS 28SSOP In stock: 6223 pcs RFQ