



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2428IG#PBF

Part Number:	LTC2428IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 20BIT 8CH MICROPWR 28SSOP
Datasheets:	 LTC2428IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9287 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2428IG#PBF

PART NUMBER	LTC2428IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 20BIT 8CH MICROPWR 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9287 pcs
DATA SHEET	 LTC2428IG#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
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	7.5
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 8 Input 1 Sigma-Delta 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2428
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2428IG#PBF	LTC2428IG#PBF Distributor	LTC2428IG#PBF Supplier
LTC2428IG#PBF Price	LTC2428IG#PBF Pictures	LTC2428IG#PBF Image
LTC2428IG#PBF PDF Datasheet	LTC2428IG#PBF Download Datasheet	LTC2428IG#PBF Datasheet
LTC2428IG#PBF Stock	Buy LTC2428IG#PBF	Buy ADI (Analog Devices, Inc.) LTC2428IG#PBF
ADI (Analog Devices, Inc.) LTC2428IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2428IG#PBF	AD LTC2428IG#PBF	ADI (Analog Devices, Inc.) LTC2428IG#PBF
Analog Devices Inc. LTC2428IG#PBF	Analog Devices, Inc. LTC2428IG#PBF	

Related Products

 LTC2430IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF16SSOP In stock: 12880 pcs RFQ	 LTC2430CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF16SSOP In stock: 12671 pcs RFQ
 LTC2424CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 4CH MICROPWR 28SSOP In stock: 18445 pcs RFQ	 LTC2428IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 8CH MICROPWR 28SSOP In stock: 14972 pcs RFQ
 LTC2430IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF16SSOP In stock: 21672 pcs RFQ	 LTC2428CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 8CH MICROPWR 28SSOP In stock: 8585 pcs RFQ
 LTC2424CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 4CH MICROPWR 28SSOP In stock: 8673 pcs RFQ	 LTC2424IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 4CH MICROPWR 28SSOP In stock: 17187 pcs RFQ
 LTC2431CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF10MSOP In stock: 11648 pcs RFQ	 LTC2430CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT DIFFINPUT/REF16SSOP In stock: 23961 pcs RFQ
 LTC2428CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 8CH MICROPWR 28SSOP In stock: 16325 pcs RFQ	 LTC2424IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 4CH MICROPWR 28SSOP In stock: 8602 pcs RFQ