




ADI (Analog Devices, Inc.)

LTC2188IUP#PBF

Part Number:	LTC2188IUP#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 16BIT PAR/SRL 20M 64-QFN
Datasheets:	LTC2188IUP#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	1094 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

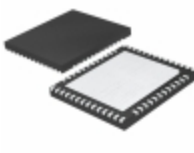

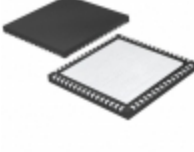
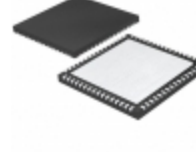
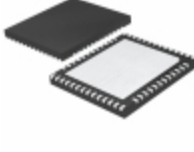
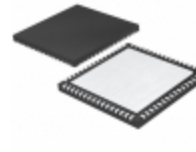
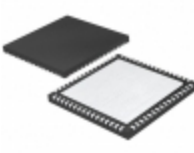

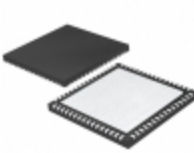
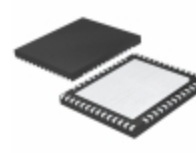


Specifications of LTC2188IUP#PBF

PART NUMBER	LTC2188IUP#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT PAR/SRL 20M 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1094 pcs
DATA SHEET	LTC2188IUP#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	20M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	64-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2188
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2188IUP#PBF	LTC2188IUP#PBF Distributor	LTC2188IUP#PBF Supplier
LTC2188IUP#PBF Price	LTC2188IUP#PBF Pictures	LTC2188IUP#PBF Image
LTC2188IUP#PBF PDF Datasheet	LTC2188IUP#PBF Download Datasheet	LTC2188IUP#PBF Datasheet
LTC2188IUP#PBF Stock	Buy LTC2188IUP#PBF	Buy ADI (Analog Devices, Inc.) LTC2188IUP#PBF
ADI (Analog Devices, Inc.) LTC2188IUP#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2188IUP#PBF	AD LTC2188IUP#PBF	ADI (Analog Devices, Inc.) LTC2188IUP#PBF
Analog Devices Inc. LTC2188IUP#PBF	Analog Devices, Inc. LTC2188IUP#PBF	

Related Products

 <p>LTC2190CUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 25MSP 52QFN In stock: 1287 pcs</p> <p>RFQ</p>	 <p>LTC2190CUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4447 pcs</p> <p>RFQ</p>
 <p>LTC2185IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125M PAR/SRL 64-QFN In stock: 671 pcs</p> <p>RFQ</p>	 <p>LTC2188CUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 64-QFN In stock: 1639 pcs</p> <p>RFQ</p>
 <p>LTC2190IUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 25MSP 52QFN In stock: 1169 pcs</p> <p>RFQ</p>	 <p>LTC2188CUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 64-QFN In stock: 1686 pcs</p> <p>RFQ</p>
 <p>LTC2188IUP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 20M 64-QFN In stock: 1612 pcs</p> <p>RFQ</p>	 <p>LTC2188IUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4513 pcs</p> <p>RFQ</p>
 <p>LTC2185IUP#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125M PAR/SRL 64-QFN In stock: 474 pcs</p> <p>RFQ</p>	 <p>LTC2190CUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 25MSP 52QFN In stock: 1987 pcs</p> <p>RFQ</p>
 <p>LTC2190IUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5741 pcs</p> <p>RFQ</p>	 <p>LTC2188CUP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 5853 pcs</p> <p>RFQ</p>