



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2487IDE#TRPBF

Part Number:	LTC2487IDE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT DELTA SIG 14-DFN
Datasheets:	 LTC2487IDE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27440 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

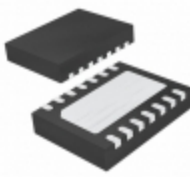
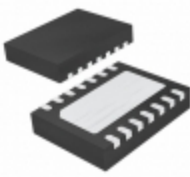
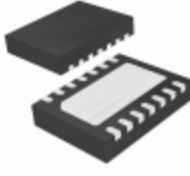
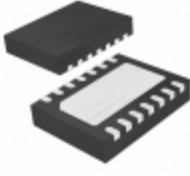
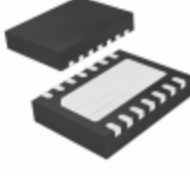
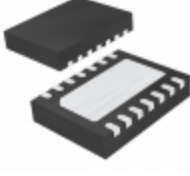
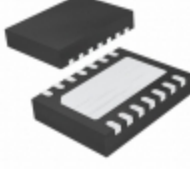
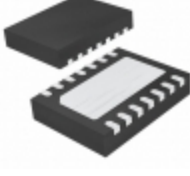
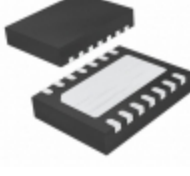
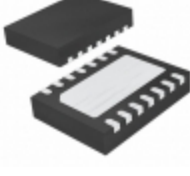
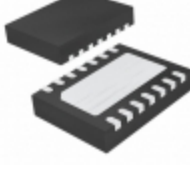
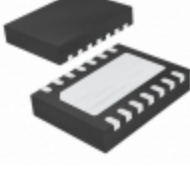
Specifications of LTC2487IDE#TRPBF

PART NUMBER	LTC2487IDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT DELTA SIG 14-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27440 pcs
DATA SHEET	 LTC2487IDE#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
SAMPLING RATE (PER SECOND)	15
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WFDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
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	PGA, Selectable Address, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 14-DFN (4x3)
DATA INTERFACE	I²C
CONFIGURATION	MUX-ADC
BASE PART NUMBER	LTC2487
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2487IDE#TRPBF	LTC2487IDE#TRPBF Distributor	LTC2487IDE#TRPBF Supplier
LTC2487IDE#TRPBF Price	LTC2487IDE#TRPBF Pictures	LTC2487IDE#TRPBF Image
LTC2487IDE#TRPBF PDF Datasheet	LTC2487IDE#TRPBF Download Datasheet	LTC2487IDE#TRPBF Datasheet
LTC2487IDE#TRPBF Stock	Buy LTC2487IDE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2487IDE#TRPBF
ADI (Analog Devices, Inc.) LTC2487IDE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC2487IDE#TRPBF	Analog Devices, Inc. LTC2487IDE#TRPBF	

Related Products

 LTC2487IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 16180 pcs RFQ	 LTC2488CDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 39659 pcs RFQ
 LTC2489CDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 38008 pcs RFQ	 LTC2489CDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 21370 pcs RFQ
 LTC2487CDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 17112 pcs RFQ	 LTC2486IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 14-DFN In stock: 14428 pcs RFQ
 LTC2486IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 14-DFN In stock: 25775 pcs RFQ	 LTC2488IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 17383 pcs RFQ
 LTC2487CDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 29888 pcs RFQ	 LTC2486CDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT W/PGA 14-DFN In stock: 36443 pcs RFQ
 LTC2488IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 30074 pcs RFQ	 LTC2488CDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DELTA SIG 14-DFN In stock: 18186 pcs RFQ