



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7707BR

Part Number:	AD7707BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 3CH 20-SOIC
Datasheets:	 AD7707BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7707BR

PART NUMBER	AD7707BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 3CH 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7707BR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.3 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.3 V, 5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	500
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1, 2 Input 1 Sigma-Delta 20-SOIC
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	AD7707
ARCHITECTURE	Sigma-Delta

Related Tags

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Related Products

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 AD7706BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 3CHAN 16TSSOP In stock: Out stock RFQ	 AD7707BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 3CH 20-TSSOP In stock: Out stock RFQ
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