



ADI (Analog Devices, Inc.)

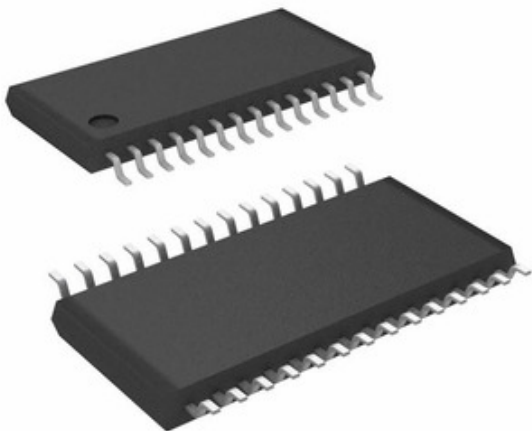


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AD7738BRUZ

Part Number:	AD7738BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 24BIT 8-CH 28-TSSOP
Datasheets:	 AD7738BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7738BRUZ

PART NUMBER	AD7738BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 24BIT 8-CH 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7738BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	15.4k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	True Bipolar
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 4, 8 Input 1 Sigma-Delta 28-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-ADC
BASE PART NUMBER	AD7738
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7738BRUZ	AD7738BRUZ Distributor	AD7738BRUZ Supplier
AD7738BRUZ Price	AD7738BRUZ Pictures	AD7738BRUZ Image
AD7738BRUZ PDF Datasheet	AD7738BRUZ Download Datasheet	AD7738BRUZ Datasheet
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Related Products

 AD7738BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH SIG-DEL 28TSSOP In stock: Out stock RFQ	 AD7734BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4CH SIG-DEL 28TSSOP In stock: Out stock RFQ
 AD7739BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH SIG-DEL 24TSSOP In stock: Out stock RFQ	 AD7738BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 8CH SIG-DEL 28TSSOP In stock: Out stock RFQ
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