



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7866BRUZ

Part Number:	AD7866BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2CH DUAL 20-TSSOP
Datasheets:	PDF 1.AD7866BRUZ.pdf PDF 2.AD7866BRUZ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7866BRUZ

PART NUMBER	AD7866BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2CH DUAL 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5573 pcs
DATA SHEET	PDF 1.AD7866BRUZ.pdf PDF 2.AD7866BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 2 SAR 20-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7866
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7866BRUZ	AD7866BRUZ Distributor	AD7866BRUZ Supplier
AD7866BRUZ Price	AD7866BRUZ Pictures	AD7866BRUZ Image
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