



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7812YNZ

Part Number:	AD7812YNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 8CHAN SRL 20DIP
Datasheets:	 AD7812YNZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7812YNZ	
PART NUMBER	AD7812YNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 8CHAN SRL 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7812YNZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	350k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	7, 8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 7, 8 Input 1 SAR 20-PDIP
DATA INTERFACE	DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7812
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7812YNZ	AD7812YNZ Distributor	AD7812YNZ Supplier
AD7812YNZ Price	AD7812YNZ Pictures	AD7812YNZ Image
AD7812YNZ PDF Datasheet	AD7812YNZ Download Datasheet	AD7812YNZ Datasheet
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ADI (Analog Devices, Inc.) AD7812YNZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7812YNZ	Analog Devices, Inc. AD7812YNZ	

Related Products

 AD7812YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: Out stock RFQ	 AD7812WYRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20TSSOP In stock: Out stock RFQ
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