



AD7858AR

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7858AR

Part Number:	AD7858AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH SRL 24-SOIC
Datasheets:	 AD7858AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

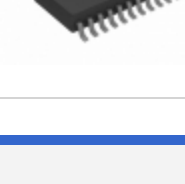
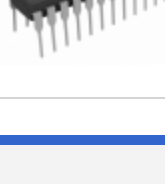
Specifications of AD7858AR

PART NUMBER	AD7858AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH SRL 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7858AR.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 24-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7858
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7858AR	AD7858AR Distributor	AD7858AR Supplier
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Related Products

 AD7858ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 24-SOIC In stock: 45 pcs RFQ	 AD7858AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 24-DIP In stock: Out stock RFQ
 AD7856ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CHAN 5V 24SOIC In stock: Out stock RFQ	 AD7858BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 24-SOIC In stock: Out stock RFQ
 AD7856KR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 5V 24-SOIC In stock: Out stock RFQ	 AD7858BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN SRL 24SOIC In stock: 29 pcs RFQ
 AD7858ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN SRL 24SOIC In stock: Out stock RFQ	 AD7858BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN SRL 24DIP In stock: Out stock RFQ
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 AD7856KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CHAN 5V 24SOIC In stock: 31 pcs RFQ	 AD7858ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CHAN SRL 24-DIP In stock: 90 pcs RFQ