



ADI (Analog Devices, Inc.)

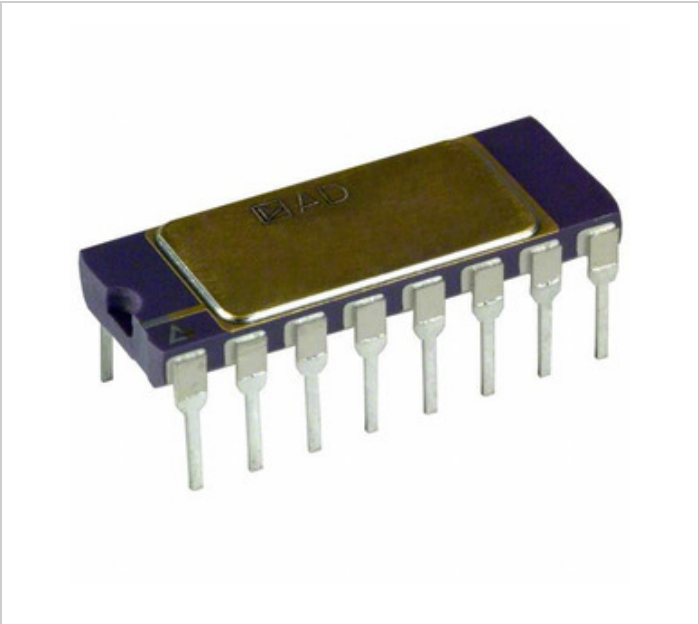


Image may be representation. See specifications for product details.

AD558SD

Part Number:	AD558SD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 8BIT V-OUT 16-CDIP
Datasheets:	 AD558SD.pdf
RoHs Status	Lead free / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

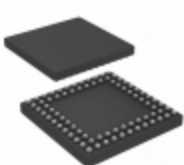
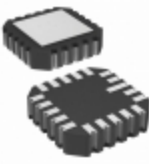
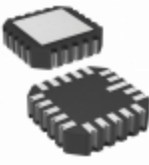
Specifications of AD558SD

PART NUMBER	AD558SD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT V-OUT 16-CDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
DATA SHEET	 AD558SD.pdf
VOLTAGE - SUPPLY, DIGITAL	4.5 V ~ 16.5 V
VOLTAGE - SUPPLY, ANALOG	4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	16-CDIP
SETTLING TIME	3μs
SERIES	DACPORT®
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
INL/DNL (LSB)	±0.75 (Max), -
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 1 16-CDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD558
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD558SD	AD558SD Distributor	AD558SD Supplier
AD558SD Price	AD558SD Pictures	AD558SD Image
AD558SD PDF Datasheet	AD558SD Download Datasheet	AD558SD Datasheet
AD558SD Stock	Buy AD558SD	Buy ADI (Analog Devices, Inc.) AD558SD
ADI (Analog Devices, Inc.) AD558SD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD558SD	AD AD558SD	ADI (Analog Devices, Inc.) AD558SD
Analog Devices Inc. AD558SD	Analog Devices, Inc. AD558SD	

Related Products

 AD558TD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 16CDIP In stock: 26 pcs RFQ	 AD5590BBC Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC I/O PORT16 W/AMP 80CSBGA In stock: Out stock RFQ
 AD558KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: Out stock RFQ	 AD558SE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 20CLCC In stock: Out stock RFQ
 AD558KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 16DIP In stock: Out stock RFQ	 AD558KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 49 pcs RFQ
 AD558SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 16CDIP In stock: Out stock RFQ	 AD558TD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 16CDIP In stock: Out stock RFQ
 AD558KP-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: Out stock RFQ	 AD558TE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 20CLCC In stock: Out stock RFQ
 AD558KPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MONO 5-15V IN 20PLCC In stock: Out stock RFQ	 AD558KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 16DIP In stock: 27 pcs RFQ