





ADI (Analog Devices, Inc.)


**AD558KD**

Part Number:	AD558KD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 8BIT 5-15V IN MONO 16CDIP
Datasheets:	 <a href="#">AD558KD.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	2364 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













## Specifications of AD558KD

PART NUMBER	AD558KD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT 5-15V IN MONO 16CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2364 pcs
DATA SHEET	 <a href="#">AD558KD.pdf</a>
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	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.25 (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

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## Related Products

 <p><b>AD558KPZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MONO 5-15V IN 20PLCC In stock: 4679 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD558KP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 3858 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD558KN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 16DIP In stock: 3926 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD558KNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 16DIP In stock: 3766 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD558JP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 6585 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD558JPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT AMP/MCU 20-PLCC In stock: 5278 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD558KP-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 6433 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD558KPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 3480 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD558JN</b> Manufacturers: Analog Devices Inc. Description: IC DAC 8BIT V-OUT 16-DIP In stock: 5243 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD558JPZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MONO 5-15V IN 20PLCC In stock: 6494 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD558JNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 16-DIP In stock: 4023 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD558JP-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 3747 pcs</p> <p><a href="#">RFQ</a></p>