



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



AD5583YRVZ

Part Number:	AD5583YRVZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT QUAD VOUT 48-TSSOP
Datasheets:	 AD5583YRVZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5583YRVZ

PART NUMBER	AD5583YRVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT QUAD VOUT 48-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6097 pcs
DATA SHEET	 AD5583YRVZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 8 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 18 V, ±2.7 V ~ 8 V
SUPPLIER DEVICE PACKAGE	48-TSSOP
SETTLING TIME	14µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	48-TFSOP (0.240", 6.10mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), -
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 4 48-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD5583
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5583YRVZ	AD5583YRVZ Distributor	AD5583YRVZ Supplier
AD5583YRVZ Price	AD5583YRVZ Pictures	AD5583YRVZ Image
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Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5582YRVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD VOUT 48-TSSOP In stock: 4709 pcs RFQ	 AD558JN Manufacturers: Analog Devices Inc. Description: IC DAC 8BIT V-OUT 16-DIP In stock: 5243 pcs RFQ
 AD557JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 20-PLCC In stock: 9020 pcs RFQ	 AD557JPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5V OUT AMP 20-PLCC In stock: 10076 pcs RFQ
 AD558JP-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 3747 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5582YRVZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALLEL IN 48TSSOP In stock: 5529 pcs RFQ
 AD557JP-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5V OUT AMP 20-PLCC In stock: 5869 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5583YRVZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD VOUT 48-TSSOP In stock: 4223 pcs RFQ
 AD557JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5V OUT AMP 20-PLCC In stock: 11904 pcs RFQ	 AD558JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 20PLCC In stock: 6585 pcs RFQ
 AD558JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT V-OUT 16-DIP In stock: 4023 pcs RFQ	 AD558JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 5-15V IN MONO 16CDIP In stock: 3103 pcs RFQ