




ADI (Analog Devices, Inc.)

AD5553CRM

Part Number:	AD5553CRM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 14BIT SRLIN/CUR OUT 8MSOP
Datasheets:	AD5553CRM.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
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 AD5553CRM

PART NUMBER	AD5553CRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT SRLIN/CUR OUT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	AD5553CRM.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	500ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 8-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	AD5553
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5553CRM	AD5553CRM Distributor	AD5553CRM Supplier
AD5553CRM Price	AD5553CRM Pictures	AD5553CRM Image
AD5553CRM PDF Datasheet	AD5553CRM Download Datasheet	AD5553CRM Datasheet
AD5553CRM Stock	Buy AD5553CRM	Buy ADI (Analog Devices, Inc.) AD5553CRM
ADI (Analog Devices, Inc.) AD5553CRM	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD5553CRM	Analog Devices, Inc. AD5553CRM	

Related Products

 <p>AD5551BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>AD5552BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AD5555CRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL SRL IN 16TSSOP In stock: 106 pcs</p> <p>RFQ</p>	 <p>AD5547SRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD5555CRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 3WIRE 16-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD5553CRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 8MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD5547CRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD5551BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>AD5555CRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL SRL IN 16TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD5554BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT QUAD 5V 28-SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD5553CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-MSOP In stock: 607 pcs</p> <p>RFQ</p>	 <p>AD5551BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-SOIC In stock: 69 pcs</p> <p>RFQ</p>