



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



AD5544ARS

Part Number:	AD5544ARS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT QUAD SRL IN 28-SSOP
Datasheets:	 AD5544ARS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

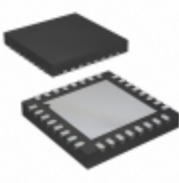
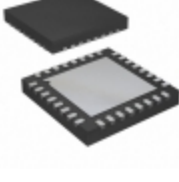
Specifications of AD5544ARS

PART NUMBER	AD5544ARS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT QUAD SRL IN 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4277 pcs
DATA SHEET	 AD5544ARS.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SETTLING TIME	900ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2 (Max), ±1.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 4 28-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	AD5544
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5544ARS	AD5544ARS Distributor	AD5544ARS Supplier
AD5544ARS Price	AD5544ARS Pictures	AD5544ARS Image
AD5544ARS PDF Datasheet	AD5544ARS Download Datasheet	AD5544ARS Datasheet
AD5544ARS Stock	Buy AD5544ARS	Buy ADI (Analog Devices, Inc.) AD5544ARS
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Analog Devices Inc. AD5544ARS	Analog Devices, Inc. AD5544ARS	

Related Products

 AD5544BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 4CH LFCSP In stock: 5636 pcs RFQ	 AD5543BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRLIN/CUR OUT 8SOIC In stock: 4806 pcs RFQ
 AD5543CRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 8MSOP In stock: 7177 pcs RFQ	 AD5543CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SER 8MSOP In stock: 4761 pcs RFQ
 AD5544BRSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD SRL 28SSOP In stock: 2918 pcs RFQ	 AD5544ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD SRL IN 28-SSOP In stock: 2652 pcs RFQ
 AD5544ARSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD SRL 28SSOP In stock: 3074 pcs RFQ	 AD5543BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRLIN/CUR OUT 8MSOP In stock: 4391 pcs RFQ
 AD5544ACPZ-1-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL QUAD 32LFCSP In stock: 3196 pcs RFQ	 AD5544SRS-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 28SSOP In stock: 6715 pcs RFQ
 AD5544BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SER QUAD 28SSOP In stock: 1849 pcs RFQ	 AD5543SRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 8MSOP In stock: 1868 pcs RFQ