



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8582AR

Part Number:	AD8582AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT DUAL 5V 24-SOIC
Datasheets:	 AD8582AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8582AR

PART NUMBER	AD8582AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT DUAL 5V 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6004 pcs
DATA SHEET	 AD8582AR.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SETTLING TIME	16µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.75, ±0.75
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 24-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD8582
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD8582AR	AD8582AR Distributor	AD8582AR Supplier
AD8582AR Price	AD8582AR Pictures	AD8582AR Image
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Analog Devices Inc. AD8582AR	Analog Devices, Inc. AD8582AR	

Related Products

 AD8592ARM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3MHZ RRO 10MSOP In stock: 61800 pcs RFQ	 AD8582AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 24-DIP In stock: 6960 pcs RFQ
 AD8582AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 24SOIC In stock: 5530 pcs RFQ	 AD8574TRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 1.5MHZ 14TSSOP In stock: 6148 pcs RFQ
 AD8582ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 24DIP In stock: 2777 pcs RFQ	 AD8582ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 5V 24-SOIC In stock: 3069 pcs RFQ
 AD8591ARTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3MHZ RRO SOT23-6 In stock: 3773 pcs RFQ	 AD8582ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 24SOIC In stock: 5626 pcs RFQ
 AD8574TRUZ-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 1.5MHZ 14TSSOP In stock: 8677 pcs RFQ	 AD8574TRU-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 1.5MHZ 14TSSOP In stock: 6640 pcs RFQ
 AD8591ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3MHZ RRO SOT23-6 In stock: 265723 pcs RFQ	 AD8574TRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CHOPPER 1.5MHZ 14TSSOP In stock: 7441 pcs RFQ