



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8522AN

Part Number:	AD8522AN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 12BIT 5V 14-DIP
Datasheets:	 AD8522AN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8522AN	
PART NUMBER	AD8522AN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 12BIT 5V 14-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5144 pcs
DATA SHEET	 AD8522AN.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	14-PDIP
SETTLING TIME	16µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 14-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	AD8522
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD8522AN	AD8522AN Distributor	AD8522AN Supplier
AD8522AN Price	AD8522AN Pictures	AD8522AN Image
AD8522AN PDF Datasheet	AD8522AN Download Datasheet	AD8522AN Datasheet
AD8522AN Stock	Buy AD8522AN	Buy ADI (Analog Devices, Inc.) AD8522AN
ADI (Analog Devices, Inc.) AD8522AN	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8522AN	AD AD8522AN	ADI (Analog Devices, Inc.) AD8522AN
Analog Devices Inc. AD8522AN	Analog Devices, Inc. AD8522AN	

Related Products

 AD8519ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 8MHZ RRO 8SOIC In stock: 3201 pcs RFQ	 AD8519ARTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 8MHZ RRO SOT23-5 In stock: 84590 pcs RFQ
 AD8519ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 8MHZ RRO 8SOIC In stock: 6566 pcs RFQ	 AD8522AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 5V 14-SOIC In stock: 3433 pcs RFQ
 AD8522ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 5V 14-SOIC In stock: 3707 pcs RFQ	 AD8522ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 14SOIC In stock: 4148 pcs RFQ
 AD8527ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 7MHZ RRO 8MSOP In stock: 3696 pcs RFQ	 AD8522ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 14DIP In stock: 3025 pcs RFQ
 AD8522AR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V 14-SOIC In stock: 4553 pcs RFQ	 AD8519ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 8MHZ RRO 8SOIC In stock: 3416 pcs RFQ
 AD8522ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V In stock: 6605 pcs RFQ	 AD8522ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT 5V In stock: 4666 pcs RFQ