



ADI (Analog Devices, Inc.)

AD8300ARZ

Part Number:	AD8300ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 3V SRL-IN 8-SOIC
Datasheets:	 AD8300ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

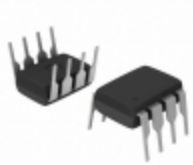
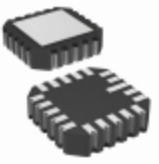
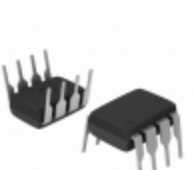
Specifications of AD8300ARZ

PART NUMBER	AD8300ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 3V SRL-IN 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8300ARZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	14µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD8300
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD8300ARZ	AD8300ARZ Distributor	AD8300ARZ Supplier
AD8300ARZ Price	AD8300ARZ Pictures	AD8300ARZ Image
AD8300ARZ PDF Datasheet	AD8300ARZ Download Datasheet	AD8300ARZ Datasheet
AD8300ARZ Stock	Buy AD8300ARZ	Buy ADI (Analog Devices, Inc.) AD8300ARZ
ADI (Analog Devices, Inc.) AD8300ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD8300ARZ	AD AD8300ARZ	ADI (Analog Devices, Inc.) AD8300ARZ
Analog Devices Inc. AD8300ARZ	Analog Devices, Inc. AD8300ARZ	

Related Products

 AD8300ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL 8DIP In stock: Out stock RFQ	 AD829SQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO OPAMP HS LN 8-CDIP In stock: 3 pcs RFQ
 AD8302ARU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 2.7GHZ 14TSSOP In stock: Out stock RFQ	 AD829SE/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO OPAMP HS LN 20CLCC In stock: Out stock RFQ
 AD8302-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVALUATION BOARD FOR AD8302 In stock: 5 pcs RFQ	 AD8302ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 2.7GHZ 14TSSOP In stock: Out stock RFQ
 AD829SQ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO OPAMP HS LN 8CERDIP In stock: 10 pcs RFQ	 AD8302ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 2.7GHZ 14TSSOP In stock: Out stock RFQ
 AD8300ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL 8SOIC In stock: Out stock RFQ	 AD8302ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 2.7GHZ 14TSSOP In stock: 833 pcs RFQ
 AD8300AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 3V SRL-IN 8-SOIC In stock: Out stock RFQ	 AD8300AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12-BIT SERIAL 8-DIP In stock: Out stock RFQ