



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

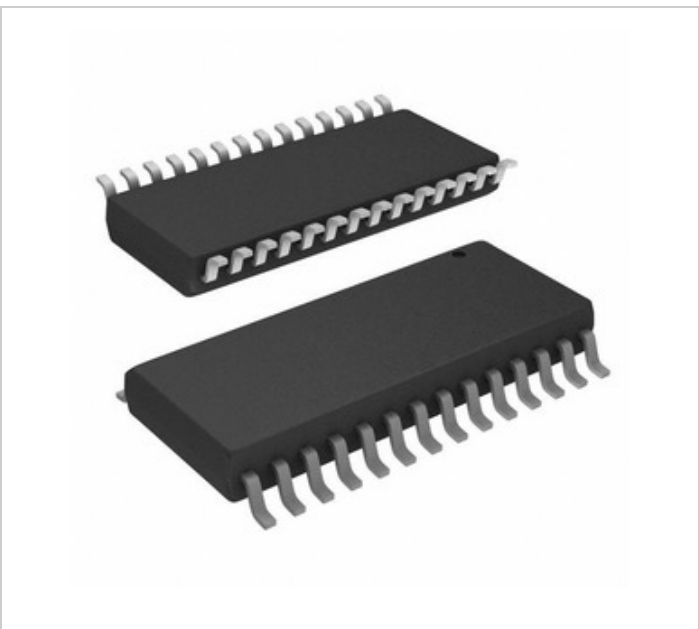


Image may be representation. See specifications for product details.

AD9740ARZ

Part Number:	AD9740ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT 210MSPS 28-SOIC
Datasheets:	 AD9740ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

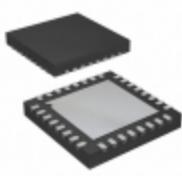
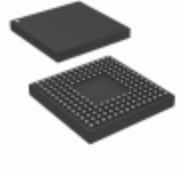
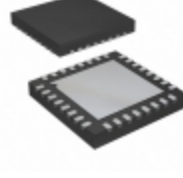
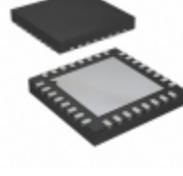
Specifications of AD9740ARZ

PART NUMBER	AD9740ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT 210MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9740ARZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SETTLING TIME	11ns (Typ)
SERIES	TxDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.15, ±0.12
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9740
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9740ARZ	AD9740ARZ Distributor	AD9740ARZ Supplier
AD9740ARZ Price	AD9740ARZ Pictures	AD9740ARZ Image
AD9740ARZ PDF Datasheet	AD9740ARZ Download Datasheet	AD9740ARZ Datasheet
AD9740ARZ Stock	Buy AD9740ARZ	Buy ADI (Analog Devices, Inc.) AD9740ARZ
ADI (Analog Devices, Inc.) AD9740ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9740ARZ	AD AD9740ARZ	ADI (Analog Devices, Inc.) AD9740ARZ
Analog Devices Inc. AD9740ARZ	Analog Devices, Inc. AD9740ARZ	

Related Products

 AD9742ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 210MSPS 32LFCSP In stock: 167 pcs RFQ	 AD9740ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: Out stock RFQ
 AD9739BBCZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS RF 160BGA In stock: Out stock RFQ	 AD9740ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 32-LFCSP In stock: 872 pcs RFQ
 AD9741-DPG2-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9741 In stock: Out stock RFQ	 AD9741BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT 250MSPS 72LFCSP In stock: Out stock RFQ
 AD9740ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-TSSOP In stock: 80 pcs RFQ	 AD9742ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9742ACP In stock: 1 pcs RFQ
 AD9740WARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28TSSOP In stock: Out stock RFQ	 AD9740ACPZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 32-LFCSP In stock: Out stock RFQ
 AD9740ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 210MSPS 28-SOIC In stock: Out stock RFQ	 AD9740ACP-PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9740ACP In stock: Out stock RFQ