



AD9755ASTZ

ADI (Analog Devices, Inc.)

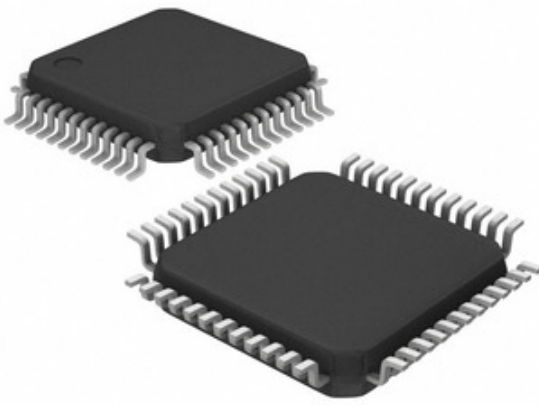


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AD9755ASTZ

Part Number:	AD9755ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 300MSPS 48-LQFP
Datasheets:	 AD9755ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9755ASTZ

PART NUMBER	AD9755ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 300MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1268 pcs
DATA SHEET	 AD9755ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SETTLING TIME	11ns (Typ)
SERIES	TxDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2.5, ±1.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9755
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9755ASTZ	AD9755ASTZ Distributor	AD9755ASTZ Supplier
AD9755ASTZ Price	AD9755ASTZ Pictures	AD9755ASTZ Image
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Analog Devices Inc. AD9755ASTZ	Analog Devices, Inc. AD9755ASTZ	

Related Products

 AD9754ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 8992 pcs RFQ	 AD9754ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 5265 pcs RFQ
 AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: 3575 pcs RFQ	 AD9760AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-SOIC In stock: 7946 pcs RFQ
 AD9754ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 6482 pcs RFQ	 AD9760ARU50RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: 4012 pcs RFQ
 AD9755ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 300MSPS 48-LQFP In stock: 1617 pcs RFQ	 AD9760ARU50RL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 3659 pcs RFQ
 AD9760ARU50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 50MSPS 28-TSSOP In stock: 5027 pcs RFQ	 AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: 7367 pcs RFQ
 AD9754AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS HP 28-SOIC In stock: 5238 pcs RFQ	 AD9760ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT 125MSPS 28-TSSOP In stock: 8371 pcs RFQ