

AD9755ASTZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9755ASTZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DAC 14BIT 300MSPS 48-LQFP

Data sheet:  [AD9755](#)

RoHs Status: Lead free / RoHS Compliant

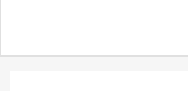
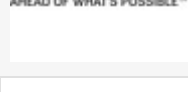
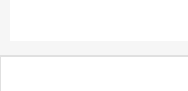
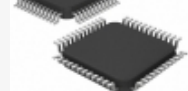
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD9755ASTZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	1686 pcs	Data sheet	AD9755
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	7 Weeks
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1686 pieces of ADI (Analog Devices, Inc.) AD9755ASTZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD9760ARUZ50RL7 Description: IC DAC 10BIT 125MSPS 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARURL Description: INTEGRATED CIRCUIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARUZ50 Description: IC DAC 10BIT 125MSPS 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9754ARUZ Description: IC DAC 14BIT 125MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760AR Description: IC DAC 10BIT 125MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9754ARUZRL7 Description: IC DAC 14BIT 125MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARUZ Description: IC DAC 10BIT 125MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARU50 Description: IC DAC 10BIT 50MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9754ARZRL Description: IC DAC 14BIT 125MSPS 28-SOIC TR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARU50RL Description: INTEGRATED CIRCUIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9755ASTZRL Description: IC DAC 14BIT 300MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9755-EB Description: BOARD EVAL FOR AD9755	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9754AR Description: IC DAC 14BIT 125MSPS HP 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARU50RL7 Description: IC DAC 10BIT 50MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9752ARZRL Description: IC DAC 12BIT 125MSPS 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9753-EB Description: BOARD EVAL FOR AD9753	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9754ARZ Description: IC DAC 14BIT 125MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9753ASTZRL Description: IC DAC 12BIT 300MSPS 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9753ASTZ Description: IC DAC 12BIT 300MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9760ARU Description: IC DAC 10BIT 125MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD9755ASTZ

ADI (Analog Devices, Inc.) AD9755ASTZ	AD9755ASTZ distributor	AD9755ASTZ supplier	AD9755ASTZ price
AD9755ASTZ download datasheet	AD9755ASTZ datasheet	AD9755ASTZ stock	buy AD9755ASTZ
ADI (Analog Devices, Inc.) AD9755ASTZ	AD AD9755ASTZ	ADI (Analog Devices, Inc.) AD9755ASTZ	Analog Devices Inc. AD9755ASTZ
Analog Devices, Inc. AD9755ASTZ			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

