



ADI (Analog Devices, Inc.)

AD9767ASTZ

Part Number:	AD9767ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 14BIT DUAL 125MSPS 48LQFP
Datasheets:	AD9767ASTZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3505 pcs stock
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 AD9767ASTZ

PART NUMBER	AD9767ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT DUAL 125MSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3505 pcs
DATA SHEET	AD9767ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SETTLING TIME	35ns (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	2
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)	±1.5, ±1.0
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 2 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9767
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9767ASTZ	AD9767ASTZ Distributor	AD9767ASTZ Supplier
AD9767ASTZ Price	AD9767ASTZ Pictures	AD9767ASTZ Image
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Analog Devices Inc. AD9767ASTZ	Analog Devices, Inc. AD9767ASTZ	

Related Products

<p>AD976AARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28SSOP In stock: 1787 pcs</p> <p>RFQ</p>	<p>AD9765ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 3718 pcs</p> <p>RFQ</p>
<p>AD976AAR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-SOIC In stock: 3567 pcs</p> <p>RFQ</p>	<p>AD9767-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9767 In stock: 236 pcs</p> <p>RFQ</p>
<p>AD976AARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-SSOP In stock: 4442 pcs</p> <p>RFQ</p>	<p>AD976AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: 6607 pcs</p> <p>RFQ</p>
<p>AD9765AST Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 4814 pcs</p> <p>RFQ</p>	<p>AD9764ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28SOIC In stock: 9011 pcs</p> <p>RFQ</p>
<p>AD9767ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 125MSPS 48LQFP In stock: 6211 pcs</p> <p>RFQ</p>	<p>AD9765ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 6464 pcs</p> <p>RFQ</p>
<p>AD9765-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9765 In stock: 282 pcs</p> <p>RFQ</p>	<p>AD976AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: 5053 pcs</p> <p>RFQ</p>