



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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

 AD9765AST Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: Out stock RFQ	 AD9765ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 820 pcs RFQ
 AD976AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: Out stock RFQ	 AD976AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: Out stock RFQ
 AD976AARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-SSOP In stock: Out stock RFQ	 AD9765ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: Out stock RFQ
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