



AD9765ASTZ

ADI (Analog Devices, Inc.)

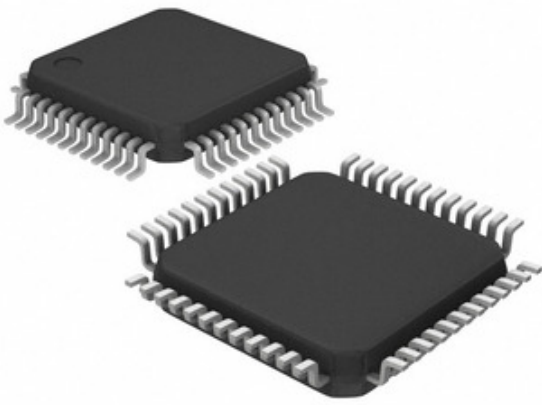


Image may be representation. See specifications for product details.

AD9765ASTZ

Part Number:	AD9765ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT DUAL 125MSPS 48LQFP
Datasheets:	 AD9765ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9765ASTZ

PART NUMBER	AD9765ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT DUAL 125MSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3718 pcs
DATA SHEET	 AD9765ASTZ.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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.4, ±0.3
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9765
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9765ASTZ	AD9765ASTZ Distributor	AD9765ASTZ Supplier
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Analog Devices Inc. AD9765ASTZ	Analog Devices, Inc. AD9765ASTZ	

Related Products

 AD976AAN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: 5053 pcs RFQ	 AD9765ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 6464 pcs RFQ
 AD9764ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 5226 pcs RFQ	 AD9767ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 125MSPS 48LQFP In stock: 3505 pcs RFQ
 AD976AANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 200KSPS 28-DIP In stock: 6607 pcs RFQ	 AD9765-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9765 In stock: 282 pcs RFQ
 AD9767ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 125MSPS 48LQFP In stock: 6211 pcs RFQ	 AD9765AST Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 125MSPS 48LQFP In stock: 4814 pcs RFQ
 AD9764ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 4455 pcs RFQ	 AD9764ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28SOIC In stock: 9011 pcs RFQ
 AD9764ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 8309 pcs RFQ	 AD9767-EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9767 In stock: 236 pcs RFQ