



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9772AASTZ

Part Number:	AD9772AASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT 160MSPS 48-LQFP
Datasheets:	 AD9772AASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

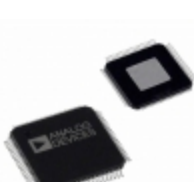
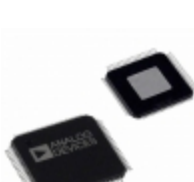
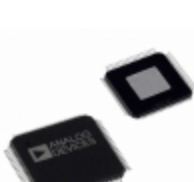
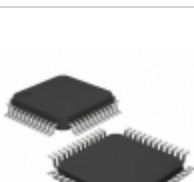
Specifications of AD9772AASTZ

PART NUMBER	AD9772AASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT 160MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9772AASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	3.1 V ~ 3.5 V
VOLTAGE - SUPPLY, ANALOG	3.1 V ~ 3.5 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)	±3.5, ±2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9772
ARCHITECTURE	Current Source

Related Tags

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Analog Devices Inc. AD9772AASTZ	Analog Devices, Inc. AD9772AASTZ	

Related Products

 AD976CR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC In stock: Out stock RFQ	 AD9774ASZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32MSPS 44MQFP In stock: Out stock RFQ
 AD976CNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28DIP In stock: Out stock RFQ	 AD9775BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ
 AD9773BSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 160MSPS 80TQFP In stock: 20 pcs RFQ	 AD9773BSVZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL 160MSPS 80TQFP In stock: Out stock RFQ
 AD9774ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 32MSPS 44-MQFP In stock: Out stock RFQ	 AD976BRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28SOIC In stock: Out stock RFQ
 AD976CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28SOIC In stock: 134 pcs RFQ	 AD9772AASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 160MSPS 48LQFP In stock: Out stock RFQ
 AD976BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28-SOIC In stock: 169 pcs RFQ	 AD976CRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28SSOP In stock: Out stock RFQ