



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9753ASTZRL

Part Number:	AD9753ASTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 300MSPS 48LQFP
Datasheets:	 AD9753ASTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9753ASTZRL

PART NUMBER	AD9753ASTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT 300MSPS 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2813 pcs
DATA SHEET	 AD9753ASTZRL.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD9753ASTZRL-ND AD9753ASTZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
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)	±0.5, ±0.4
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9753
ARCHITECTURE	Current Source

Related Tags

ADI (Analog Devices, Inc.) AD9753ASTZRL	AD9753ASTZRL Distributor	AD9753ASTZRL Supplier
AD9753ASTZRL Price	AD9753ASTZRL Pictures	AD9753ASTZRL Image
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AD9753ASTZRL Stock	Buy AD9753ASTZRL	Buy ADI (Analog Devices, Inc.) AD9753ASTZRL
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Analog Devices Inc. AD9753ASTZRL	Analog Devices, Inc. AD9753ASTZRL	

Related Products

 AD9752ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28SOIC In stock: 9539 pcs RFQ	 AD9754ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 8992 pcs RFQ
 AD9752ARUZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28TSSOP In stock: 7689 pcs RFQ	 AD9754ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC In stock: 6482 pcs RFQ
 AD9752ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS 28-SOIC In stock: 5549 pcs RFQ	 AD9753-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9753 In stock: 4742 pcs RFQ
 AD9753ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 300MSPS 48-LQFP In stock: 2052 pcs RFQ	 AD9752ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 125MSPS HP 28-TSSOP In stock: 5098 pcs RFQ
 AD9755-EB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9755 In stock: 3575 pcs RFQ	 AD9754ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-TSSOP In stock: 5265 pcs RFQ
 AD9754ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS 28-SOIC TR In stock: 7367 pcs RFQ	 AD9754AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 125MSPS HP 28-SOIC In stock: 5238 pcs RFQ