



ADI (Analog Devices, Inc.)

AD9954YSVZ

Part Number:

AD9954YSVZ

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description:

IC DDS DAC 14BIT 1.8V 48-TQFP

Datasheets:


[AD9954YSVZ.pdf](#)

RoHS Status:


 Lead free / RoHS Compliant

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 AD9954YSVZ

PART NUMBER	AD9954YSVZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DDS DAC 14BIT 1.8V 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9954YSVZ.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.96 V
TUNING WORD WIDTH (BITS)	32 b
SUPPLIER DEVICE PACKAGE	48-TQFP-EP (7x7)
SERIES	-
RESOLUTION (BITS)	14 b
PACKAGING	Tray
PACKAGE / CASE	48-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 105°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MASTER FCLK	400MHz
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Direct Digital Synthesis IC 14 b 400MHz 32 b Tuning 48-TQFP-EP (7x7)
BASE PART NUMBER	AD9954

Related Tags

ADI (Analog Devices, Inc.) AD9954YSVZ	AD9954YSVZ Distributor	AD9954YSVZ Supplier
AD9954YSVZ Price	AD9954YSVZ Pictures	AD9954YSVZ Image
AD9954YSVZ PDF Datasheet	AD9954YSVZ Download Datasheet	AD9954YSVZ Datasheet
AD9954YSVZ Stock	Buy AD9954YSVZ	Buy ADI (Analog Devices, Inc.) AD9954YSVZ
ADI (Analog Devices, Inc.) AD9954YSVZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9954YSVZ	Analog Devices, Inc. AD9954YSVZ	

Related Products

 <p>AD9956YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER 1.8V 48LFCSP In stock: 151 pcs</p> <p>RFQ</p>	 <p>AD9954/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 9954 In stock: 3 pcs</p> <p>RFQ</p>
 <p>AD9951YSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48-TQFP In stock: 434 pcs</p> <p>RFQ</p>	 <p>AD9956-VCO/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL 14BIT 1.8V 48LFCSP In stock: 2 pcs</p> <p>RFQ</p>
 <p>AD9956YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SYNTHESIZER 1.8V 48LFCSP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9953YSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 400MSPS 48-TQFP In stock: 30 pcs</p> <p>RFQ</p>
 <p>AD9952YSVZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 14BIT DAC 1.8V 48-TQFP In stock: 146 pcs</p> <p>RFQ</p>	 <p>AD9953YSVZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9956/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9956 In stock: 2 pcs</p> <p>RFQ</p>	 <p>AD9952YSVZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48TQFP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9957/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD9957 QUADRATURE MOD In stock: 4 pcs</p> <p>RFQ</p>	 <p>AD9954YSVZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 14BIT 1.8V 48TQFP In stock: 154 pcs</p> <p>RFQ</p>