



Image may be representation.  
See specifications for product details.

### AD9953YSVZ-REEL7

Part Number: **AD9953YSVZ-REEL7**  
 Product Description: IC DDS DAC 14BIT 1.8V 48TQFP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [AD9953YSVZ-REEL7.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	AD9953YSVZ-REEL7	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC DDS DAC 14BIT 1.8V 48TQFP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	AD9953YSVZ-REEL7.pdf		
<b>Voltage - Supply</b>	1.71 V ~ 1.96 V	<b>Tuning Word Width (Bits)</b>	32 b
<b>Supplier Device Package</b>	48-TQFP-EP (7x7)	<b>Series</b>	-
<b>Resolution (Bits)</b>	14 b	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	48-TQFP Exposed Pad	<b>Other Names</b>	AD9953YSVZ-REEL7-ND AD9953YSVZ-REEL7TR
<b>Operating Temperature</b>	-40°C ~ 105°C	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Master fclk</b>	400MHz
<b>Manufacturer Standard Lead Time</b>	7 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Direct Digital Synthesis IC 14 b 400MHz 32 b Tuning 48-TQFP-EP (7x7)	<b>Base Part Number</b>	AD9953

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