



ADI (Analog Devices, Inc.)

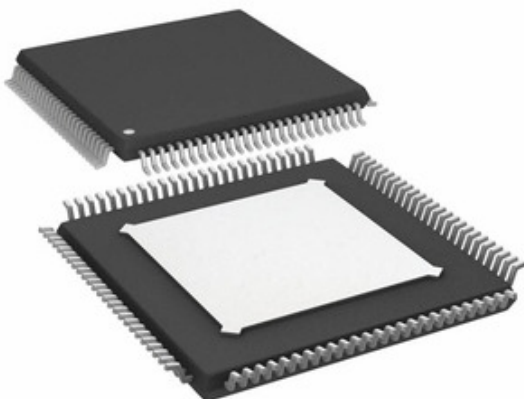


Image may be representation. See specifications for product details.

AD9271BSVZRL-40

Part Number:	AD9271BSVZRL-40
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC OCT 12BIT 40MSPS 100-TQFP
Datasheets:	 AD9271BSVZRL-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1468 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

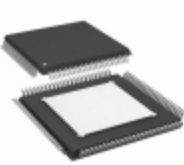
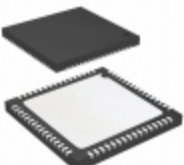
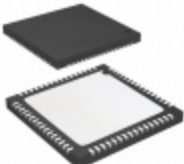
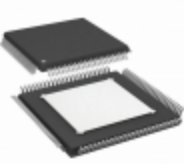
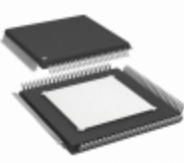
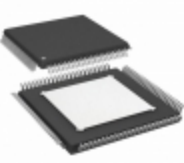
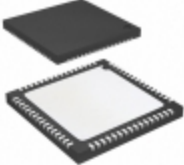
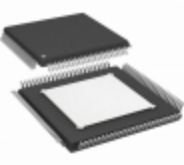
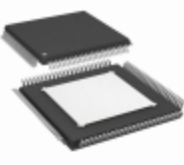
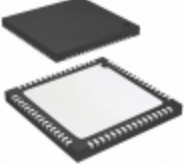
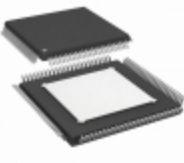
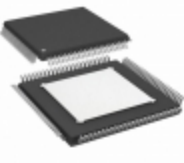
Specifications of AD9271BSVZRL-40

PART NUMBER	AD9271BSVZRL-40
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC OCT 12BIT 40MSPS 100-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1468 pcs
DATA SHEET	 AD9271BSVZRL-40.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	100-TQFP-EP (14x14)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	AD9271BSVZRL-40-ND AD9271BSVZRL-40TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8, 16
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8, 16 Input 8 Pipelined 100-TQFP-EP (14x14)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9271
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9271BSVZRL-40	AD9271BSVZRL-40 Distributor	AD9271BSVZRL-40 Supplier
AD9271BSVZRL-40 Price	AD9271BSVZRL-40 Pictures	AD9271BSVZRL-40 Image
AD9271BSVZRL-40 PDF Datasheet	AD9271BSVZRL-40 Download Datasheet	AD9271BSVZRL-40 Datasheet
AD9271BSVZRL-40 Stock	Buy AD9271BSVZRL-40	Buy ADI (Analog Devices, Inc.) AD9271BSVZRL-40
ADI (Analog Devices, Inc.) AD9271BSVZRL-40	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9271BSVZRL-40	Analog Devices, Inc. AD9271BSVZRL-40	

Related Products

 AD9272BSVZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCT 12BIT 80MSPS 100-TQFP In stock: 1218 pcs RFQ	 AD9269BCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 40MSPS DL 64LFCSP In stock: 1135 pcs RFQ
 AD9269BCPZRL7-20 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 20MSPS DL 64LFCSP In stock: 1526 pcs RFQ	 AD9272BSVZRL-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC ASD OCTAL 40MSPS 100-TQFP In stock: 1617 pcs RFQ
 AD9272BSVZRL-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC ASD OCTAL 65MSPS 100-TQFP In stock: 1663 pcs RFQ	 AD9272BSVZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCT 12BIT 40MSPS 100-TQFP In stock: 1327 pcs RFQ
 AD9269BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 65MSPS DL 64LFCSP In stock: 1031 pcs RFQ	 AD9271BSVZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCT 12BIT 40MSPS 100-TQFP In stock: 1358 pcs RFQ
 AD9272BSVZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC OCT 12BIT 65MSPS 100-TQFP In stock: 1033 pcs RFQ	 AD9269BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 80MSPS DL 64LFCSP In stock: 829 pcs RFQ
 AD9271BSVZ-50 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 50MSPS VGA 100-TQFP In stock: 1102 pcs RFQ	 AD9272BSVZRL-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC ASD OCTAL 80MSPS 100-TQFP In stock: 1365 pcs RFQ