



ADI (Analog Devices, Inc.)



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Image may be representation. See specifications for product details.

AD8318ACPZ-REEL7

Part Number:	AD8318ACPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF DETECT 1MHZ-8GHZ 16LFCSP
Datasheets:	 AD8318ACPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD8318ACPZ-REEL7

PART NUMBER	AD8318ACPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF DETECT 1MHZ-8GHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD8318ACPZ-REEL7.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (4x4)
SERIES	-
RF TYPE	RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, CSP
OTHER NAMES	AD8318ACPZ-REEL7-ND AD8318ACPZ-REEL7TR AD8318ACPZREEL7
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT RANGE	-60dBm ~ -2dBm
FREQUENCY	1MHz ~ 8GHz
DETAILED DESCRIPTION	RF Detector IC RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN 1MHz ~ 8GHz -60dBm ~ -2dBm ±1dB 16-VQFN Exposed Pad, CSP
CURRENT - SUPPLY	68mA
BASE PART NUMBER	AD8318
ACCURACY	±1dB

Related Tags

ADI (Analog Devices, Inc.) AD8318ACPZ-REEL7	AD8318ACPZ-REEL7 Distributor	AD8318ACPZ-REEL7 Supplier
AD8318ACPZ-REEL7 Price	AD8318ACPZ-REEL7 Pictures	AD8318ACPZ-REEL7 Image
AD8318ACPZ-REEL7 PDF Datasheet	AD8318ACPZ-REEL7 Download Datasheet	AD8318ACPZ-REEL7 Datasheet
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Analog Devices Inc. AD8318ACPZ-REEL7	Analog Devices, Inc. AD8318ACPZ-REEL7	

Related Products

 AD831AP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXER 500MHZ DWN CONV 20PLCC In stock: Out stock RFQ	 AD8319ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 1MHZ-10GHZ 8LFCSP In stock: Out stock RFQ
 AD8318-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8318 In stock: 5 pcs RFQ	 AD831AP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ
 AD8319ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 1MHZ-8GHZ 8LFCSP In stock: Out stock RFQ	 AD8318SCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 1MHZ-8GHZ 16LFCSP In stock: Out stock RFQ
 AD8318ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF DETECT 1MHZ-8GHZ 16LFCSP In stock: Out stock RFQ	 AD8318-EP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD8318 In stock: Out stock RFQ
 AD8317-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD CONTROL LOG DETECTOR In stock: Out stock RFQ	 AD8317ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP LOG DETECT 8GHZ 8-LFCSP In stock: Out stock RFQ
 AD8319-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD8319 In stock: 7 pcs RFQ	 AD8315ARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF PWR CNTRL PA 2.5GHZ 8MSOP In stock: Out stock RFQ