



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD640BPZ

Part Number:	AD640BPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP LOG 350MHZ 20PLCC
Datasheets:	 AD640BPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

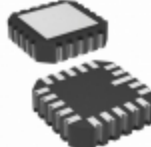
Specifications of AD640BPZ

PART NUMBER	AD640BPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP LOG 350MHZ 20PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD640BPZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±4.5 V ~ 7.5 V
VOLTAGE - INPUT OFFSET	50µV
SUPPLIER DEVICE PACKAGE	20-PLCC (9x9)
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-LCC (J-Lead)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Logarithmic Amplifier 1 Circuit 20-PLCC (9x9)
CURRENT - SUPPLY	35mA
CURRENT - OUTPUT / CHANNEL	2.3mA
CURRENT - INPUT BIAS	7µA
BASE PART NUMBER	AD640
AMPLIFIER TYPE	Logarithmic
-3DB BANDWIDTH	350MHz

Related Tags

ADI (Analog Devices, Inc.) AD640BPZ	AD640BPZ Distributor	AD640BPZ Supplier
AD640BPZ Price	AD640BPZ Pictures	AD640BPZ Image
AD640BPZ PDF Datasheet	AD640BPZ Download Datasheet	AD640BPZ Datasheet
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Analog Devices Inc. AD640BPZ	Analog Devices, Inc. AD640BPZ	

Related Products

 AD640JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20DIP In stock: 29 pcs RFQ	 AD640BE Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20LCCC In stock: Out stock RFQ
 AD637SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC RMS/DC CONV PRECISION 14CDIP In stock: Out stock RFQ	 AD637SQ/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC RMS/DC CONV PRECISION 14CDIP In stock: 69 pcs RFQ
 AD640JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20PLCC In stock: Out stock RFQ	 AD640JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20PLCC In stock: 110 pcs RFQ
 AD640JPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20PLCC In stock: Out stock RFQ	 AD640BP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20PLCC In stock: Out stock RFQ
 AD640JP-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP LOG 350MHZ 20PLCC In stock: Out stock RFQ	 AD637SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC RMS/DC CONV PRECISION 14-CDIP In stock: 1 pcs RFQ
 AD637KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RMS/DC CONV PRECISION 16SOIC In stock: 166 pcs RFQ	 AD640TD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP LOG 2.3MA 20CERDIP In stock: Out stock RFQ