



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD790JNZ

Part Number:	AD790JNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC PREC COMPARATOR HS 8-DIP
Datasheets:	 AD790JNZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7970 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD790JNZ

PART NUMBER	AD790JNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC PREC COMPARATOR HS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7970 pcs
DATA SHEET	 AD790JNZ.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 7 V, ±2.25 V ~ 16.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.5mV @ 5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	50ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	500µV
DETAILED DESCRIPTION	Comparator with Latch CMOS, TTL 8-PDIP
CURRENT - QUIESCENT (MAX)	10mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	5µA @ 5V
CMRR, PSRR (TYP)	95dB CMRR, 90dB PSRR
BASE PART NUMBER	AD790

Related Tags

ADI (Analog Devices, Inc.) AD790JNZ	AD790JNZ Distributor	AD790JNZ Supplier
AD790JNZ Price	AD790JNZ Pictures	AD790JNZ Image
AD790JNZ PDF Datasheet	AD790JNZ Download Datasheet	AD790JNZ Datasheet
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Analog Devices Inc. AD790JNZ	Analog Devices, Inc. AD790JNZ	

Related Products

 AD790JRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC W/LATCH 8SOIC In stock: 9992 pcs RFQ	 AD790JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC W/LATCH 8SOIC In stock: 9109 pcs RFQ
 AD790AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC COMPARATOR HS 8-CDIP In stock: 5861 pcs RFQ	 AD790JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC COMPARATOR HS 8-SOIC In stock: 5400 pcs RFQ
 AD7908BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH W/SEQ 20TSSOP In stock: 38272 pcs RFQ	 AD7908WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH 1MSPS 20-TSSOP In stock: 31398 pcs RFQ
 AD790JR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC W/LATCH 8SOIC In stock: 4570 pcs RFQ	 AD7908BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH W/SEQ 20TSSOP In stock: 39503 pcs RFQ
 AD790JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC COMPARATOR HS 8-DIP In stock: 3903 pcs RFQ	 AD790JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC W/LATCH 8SOIC In stock: 5161 pcs RFQ
 AD7908BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH 1MSPS 20-TSSOP In stock: 19277 pcs RFQ	 AD790JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC HS 8-SOIC In stock: 17296 pcs RFQ