



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD790JN

Part Number:	AD790JN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC PREC COMPARATOR HS 8-DIP
Datasheets:	 AD790JN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD790JN	
PART NUMBER	AD790JN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC PREC COMPARATOR HS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3903 pcs
DATA SHEET	 AD790JN.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	Contains lead / RoHS non-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

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Analog Devices Inc. AD790JN	Analog Devices, Inc. AD790JN	

Related Products

 AD790JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC HS 8-SOIC In stock: 17296 pcs RFQ	 AD790JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC COMPARATOR HS 8-DIP In stock: 7970 pcs RFQ
 AD790JR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC W/LATCH 8SOIC In stock: 4570 pcs RFQ	 AD7908WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH 1MSPS 20-TSSOP In stock: 31398 pcs RFQ
 AD790JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR PREC W/LATCH 8SOIC In stock: 5161 pcs RFQ	 AD7904WYRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP In stock: 36408 pcs RFQ
 AD7908BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH 1MSPS 20-TSSOP In stock: 19277 pcs RFQ	 AD790JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC COMPARATOR HS 8-SOIC In stock: 5400 pcs RFQ
 AD7908BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH W/SEQ 20TSSOP In stock: 39503 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	 AD7908BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 8CH W/SEQ 20TSSOP In stock: 38272 pcs RFQ