



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1018CN8#PBF

Part Number:	LT1018CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR MICROPWR DUAL 8DIP
	 1.LT1018CN8#PBF.pdf
	 2.LT1018CN8#PBF.pdf
	 3.LT1018CN8#PBF.pdf
	 4.LT1018CN8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1018CN8#PBF

PART NUMBER	LT1018CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR MICROPWR DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26594 pcs
DATA SHEET	 1.LT1018CN8#PBF.pdf  2.LT1018CN8#PBF.pdf  3.LT1018CN8#PBF.pdf  4.LT1018CN8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.1 V ~ 40 V, ±0.55 V ~ 20 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ ±20V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	6µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Pull Up
OTHER NAMES	LT1018CN8PBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Pull Up 8-PDIP
CURRENT - QUIESCENT (MAX)	250µA
CURRENT - OUTPUT (TYP)	70mA @ 4.5V
CURRENT - INPUT BIAS (MAX)	0.075µA @ ±20V
CMRR, PSRR (TYP)	115dB CMRR, 110dB PSRR
BASE PART NUMBER	LT1018

Related Tags

ADI (Analog Devices, Inc.) LT1018CN8#PBF	LT1018CN8#PBF Distributor	LT1018CN8#PBF Supplier
LT1018CN8#PBF Price	LT1018CN8#PBF Pictures	LT1018CN8#PBF Image
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Related Products

 LT1018CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MCRPWR DUAL 16SOIC In stock: 43553 pcs RFQ	 LT1018IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 19089 pcs RFQ
 LT1017IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICROPWR DUAL 8DIP In stock: 20822 pcs RFQ	 LT1017IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 16007 pcs RFQ
 LT1017CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 42925 pcs RFQ	 LT1018CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MCRPWR DUAL 16SOIC In stock: 39247 pcs RFQ
 LT1018CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 23054 pcs RFQ	 LT1017CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MCRPWR DUAL 16SOIC In stock: 38182 pcs RFQ
 LT1017CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MCRPWR DUAL 16SOIC In stock: 21383 pcs RFQ	 LT1018IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 37645 pcs RFQ
 LT1018CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 45524 pcs RFQ	 LT1017IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 15992 pcs RFQ