



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1016IN8#PBF

Part Number:	LT1016IN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR 10NS HI-SPEED 8DIP
Datasheets:	 LT1016IN8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

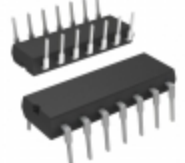
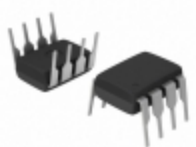
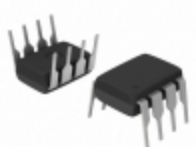
Specifications of LT1016IN8#PBF

PART NUMBER	LT1016IN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR 10NS HI-SPEED 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10504 pcs
DATA SHEET	 LT1016IN8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET (MAX)	3mV @ ±5V
TYPE	with Latch
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	UltraFast™
PROPAGATION DELAY (MAX)	14ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Complementary, TTL
OTHER NAMES	LT1016IN8PBF
OPERATING TEMPERATURE	-40°C ~ 85°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	-
DETAILED DESCRIPTION	Comparator with Latch CMOS, Complementary, TTL 8-PDIP
CURRENT - QUIESCENT (MAX)	35mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	10µA @ ±5V
CMRR, PSRR (TYP)	96dB CMRR, 75dB PSRR
BASE PART NUMBER	LT1016

Related Tags

ADI (Analog Devices, Inc.) LT1016IN8#PBF	LT1016IN8#PBF Distributor	LT1016IN8#PBF Supplier
LT1016IN8#PBF Price	LT1016IN8#PBF Pictures	LT1016IN8#PBF Image
LT1016IN8#PBF PDF Datasheet	LT1016IN8#PBF Download Datasheet	LT1016IN8#PBF Datasheet
LT1016IN8#PBF Stock	Buy LT1016IN8#PBF	Buy ADI (Analog Devices, Inc.) LT1016IN8#PBF
ADI (Analog Devices, Inc.) LT1016IN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1016IN8#PBF	AD LT1016IN8#PBF	ADI (Analog Devices, Inc.) LT1016IN8#PBF
Analog Devices Inc. LT1016IN8#PBF	Analog Devices, Inc. LT1016IN8#PBF	

Related Products

 LT1017CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 22044 pcs RFQ	 LT1017CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MCRPWR DUAL 16SOIC In stock: 21383 pcs RFQ
 LT1014ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 16SO In stock: 9331 pcs RFQ	 LT1014IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 14DIP In stock: 11165 pcs RFQ
 LT1017CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICROPWR DUAL 8DIP In stock: 21916 pcs RFQ	 LT1016CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 10NS HI-SPD 8-SOIC In stock: 30608 pcs RFQ
 LT1017CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR MICRPWR DUAL 8SOIC In stock: 42925 pcs RFQ	 LT1016IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 10NS HI-SPD 8-SOIC In stock: 10448 pcs RFQ
 LT1016CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 10NS HI-SPEED 8DIP In stock: 14404 pcs RFQ	 LT1016IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 10NS HI-SPD 8-SOIC In stock: 14838 pcs RFQ
 LT1014ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 16SO In stock: 19277 pcs RFQ	 LT1016CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 10NS HI-SPD 8-SOIC In stock: 15289 pcs RFQ