



LT1116CN8#PBF

Part Number:	LT1116CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMPARATOR 12NS SINGLE 8-DIP
	 1.LT1116CN8#PBF.pdf
	 2.LT1116CN8#PBF.pdf
	 3.LT1116CN8#PBF.pdf
	 4.LT1116CN8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

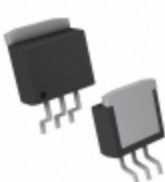
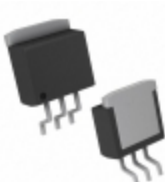
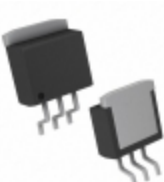
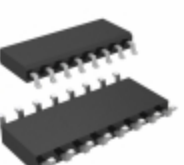
Specifications of LT1116CN8#PBF

PART NUMBER	LT1116CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMPARATOR 12NS SINGLE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29355 pcs
DATA SHEET	 1.LT1116CN8#PBF.pdf  2.LT1116CN8#PBF.pdf  3.LT1116CN8#PBF.pdf  4.LT1116CN8#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)	16ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Complementary, TTL
OTHER NAMES	LT1116CN8PBF
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	-
DETAILED DESCRIPTION	Comparator with Latch CMOS, Complementary, TTL 8-PDIP
CURRENT - QUIESCENT (MAX)	38mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	20µA @ 5V
CMRR, PSRR (TYP)	90dB CMRR, 75dB PSRR
BASE PART NUMBER	LT1116

Related Tags

ADI (Analog Devices, Inc.) LT1116CN8#PBF	LT1116CN8#PBF Distributor	LT1116CN8#PBF Supplier
LT1116CN8#PBF Price	LT1116CN8#PBF Pictures	LT1116CN8#PBF Image
LT1116CN8#PBF PDF Datasheet	LT1116CN8#PBF Download Datasheet	LT1116CN8#PBF Datasheet
LT1116CN8#PBF Stock	Buy LT1116CN8#PBF	Buy ADI (Analog Devices, Inc.) LT1116CN8#PBF
ADI (Analog Devices, Inc.) LT1116CN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1116CN8#PBF	AD LT1116CN8#PBF	ADI (Analog Devices, Inc.) LT1116CN8#PBF
Analog Devices Inc. LT1116CN8#PBF	Analog Devices, Inc. LT1116CN8#PBF	

Related Products

 LT1117CM#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 38267 pcs RFQ	 LT1116CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 12NS SINGLE 8SOIC In stock: 23204 pcs RFQ
 LT1115CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP AUDIO 70MHZ 16SO In stock: 12589 pcs RFQ	 LT1115CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP AUDIO 70MHZ 8DIP In stock: 15220 pcs RFQ
 LT1117CM-2.85#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.85V 800MA D2PAK-3 In stock: 48046 pcs RFQ	 LT1117CM-2.85#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.85V 800MA D2PAK-3 In stock: 42270 pcs RFQ
 LT1115CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP AUDIO 70MHZ 16SO In stock: 22046 pcs RFQ	 LT1114S#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 16SO In stock: 18952 pcs RFQ
 LT1114S#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 16SO In stock: 9523 pcs RFQ	 LT1116CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMPARATOR 12NS SINGLE 8SOIC In stock: 14330 pcs RFQ
 LT1117CM#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 800MA D2PAK-3 In stock: 20206 pcs RFQ	 LT1114IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 750KHZ 16SO In stock: 16471 pcs RFQ