



LM6511IM

Part Number:	LM6511IM
Manufacturer/Brand:	N/A
Product description	IC COMPARATOR 180 NS 3V 8-SOIC
Datasheets:	
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM6511IM

PART NUMBER	LM6511IM
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATOR 180 NS 3V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 30 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 2.7V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Collector, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Collector, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	3.5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.13µA @ 2.7V
CMRR, PSRR (TYP)	72dB CMRR
BASE PART NUMBER	LM6511

Related Tags

LM6511IM	LM6511IM Distributor	LM6511IM Supplier
LM6511IM Price	LM6511IM Pictures	LM6511IM Image
LM6511IM PDF Datasheet	LM6511IM Download Datasheet	LM6511IM Datasheet
LM6511IM Stock	Buy LM6511IM	Buy LM6511IM
LM6511IM	Supplier	Distributor

Related Products

LM63LM64LM96X63EVM Manufacturers: N/A Description: EVAL MODULE LM63 LM64 LM96X63 In stock: 985 pcs RFQ	LM64CILQ-F Manufacturers: N/A Description: IC TEMP SENSOR REMOTE 24WQFN In stock: 5543 pcs RFQ
LM64EVAL Manufacturers: N/A Description: BOARD EVALUATION LM64 In stock: 558 pcs RFQ	LM63EVAL/NOPB Manufacturers: N/A Description: BOARD EVALUATION LM63 In stock: 5401 pcs RFQ
LM6511IMX/NOPB Manufacturers: N/A Description: IC COMPARATOR 180NS 3V 8-SOIC In stock: 83404 pcs RFQ	LM6584MA Manufacturers: N/A Description: IC OP AMP 13V RRIO QUAD 14-SOIC In stock: 6013 pcs RFQ
LM64CILQX-F Manufacturers: N/A Description: IC TEMP SENSOR REMOTE 24WQFN In stock: 5858 pcs RFQ	LM6584MAX Manufacturers: N/A Description: IC OP AMP 13V RRIO QUAD 14-SOIC In stock: 5286 pcs RFQ
LM6511IMX Manufacturers: N/A Description: IC COMPARATOR 180NS 3V 8-SOIC In stock: 4268 pcs RFQ	LM64CILQ-F/NOPB Manufacturers: N/A Description: IC TEMP SENSOR REMOTE 24WQFN In stock: 42120 pcs RFQ
LM6584MA/NOPB Manufacturers: N/A Description: IC OP AMP 13V RRIO QUAD 14-SOIC In stock: 75490 pcs RFQ	LM6511IM/NOPB Manufacturers: N/A Description: IC COMPARATOR 180 NS 3V 8-SOIC In stock: 56615 pcs RFQ