



LM397MF

Part Number:	LM397MF
Manufacturer/Brand:	N/A
Product description	IC COMPARATOR VOLT SGL SOT23-5
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

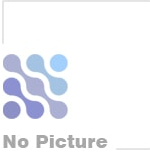
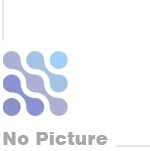
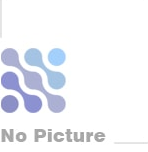
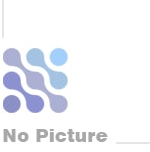
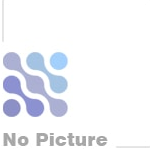
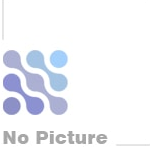
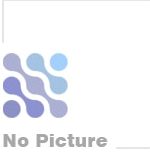
Specifications of LM397MF

PART NUMBER	LM397MF
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATOR VOLT SGL SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 30V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	940µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Open-Collector, TTL
OTHER NAMES	LM397MFCT
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 SOT-23-5
CURRENT - QUIESCENT (MAX)	2mA
CURRENT - OUTPUT (TYP)	13mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM397

Related Tags

LM397MF	LM397MF Distributor	LM397MF Supplier
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LM397MF Stock	Buy LM397MF	Buy LM397MF
LM397MF	Supplier	Distributor

Related Products

 LM399AH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 13112 pcs RFQ	 LM397MF/NOPB Manufacturers: N/A Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 161307 pcs RFQ
 LM399H Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 9340 pcs RFQ	 LM397MFX/NOPB Manufacturers: N/A Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 240249 pcs RFQ
 LM394CH/NOPB Manufacturers: N/A Description: TRANS 2NPN 20V 0.02A TO99-6 In stock: 5564 pcs RFQ	 LM3940IT-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A TO220-3 In stock: 61892 pcs RFQ
 LM397MFX Manufacturers: N/A Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 5570 pcs RFQ	 LM3940LDX-3.3 Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8WSON In stock: 5519 pcs RFQ
 LM395T Manufacturers: N/A Description: TRANS NPN 36V 2.2A TO220-3 In stock: 35827 pcs RFQ	 LM395T/NOPB Manufacturers: N/A Description: TRANS NPN 36V 2.2A TO220-3 In stock: 50014 pcs RFQ
 LM399AH Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 5949 pcs RFQ	 LM3940LD-3.3/NOPB Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A 8WSON In stock: 5647 pcs RFQ