



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6567T-E/SN

Part Number:	MCP6567T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP DUAL 1.8V OD 8-SOIC
Datasheets:	1.MCP6567T-E/SN.pdf 2.MCP6567T-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

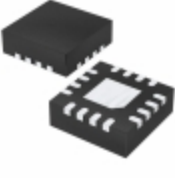
Specifications of MCP6567T-E/SN

PART NUMBER	MCP6567T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP DUAL 1.8V OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP6567T-E/SN.pdf 2.MCP6567T-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain 8-SOIC
CURRENT - QUIESCENT (MAX)	130µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	66dB CMRR, 70dB PSRR

Related Tags

Micrel / Microchip Technology MCP6567T-E/SN	MCP6567T-E/SN Distributor	MCP6567T-E/SN Supplier
MCP6567T-E/SN Price	MCP6567T-E/SN Pictures	MCP6567T-E/SN Image
MCP6567T-E/SN PDF Datasheet	MCP6567T-E/SN Download Datasheet	MCP6567T-E/SN Datasheet
MCP6567T-E/SN Stock	Buy MCP6567T-E/SN	Buy Micrel / Microchip Technology MCP6567T-E/SN
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Micrel / Microchip Technology MCP6567T-E/SN	Microchip Technology MCP6567T-E/SN	Roving Networks / Microchip Technology MCP6567T-E/SN

Related Products

 MCP6568T-E/CH Manufacturers: Microchip Technology Description: IC COMPARATOR 1.8V O-D SOT23-6 In stock: Out stock RFQ	 MCP6566T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ
 MCP6569-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: 389 pcs RFQ	 MCP6566UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ
 MCP6569T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: Out stock RFQ	 MCP6569T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: Out stock RFQ
 MCP6567T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-MSOP In stock: Out stock RFQ	 MCP6569-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: Out stock RFQ
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