




Micrel / Microchip Technology

MCP6567T-E/MS

Part Number:	MCP6567T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC COMP DUAL 1.8V OD 8-MSOP
Datasheets:	1.MCP6567T-E/MS.pdf 2.MCP6567T-E/MS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	146767 pcs stock
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 MCP6567T-E/MS

PART NUMBER	MCP6567T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP DUAL 1.8V OD 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146767 pcs
DATA SHEET	1.MCP6567T-E/MS.pdf 2.MCP6567T-E/MS.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-MSOP
SERIES	-
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	MCP6567T-E/MSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain 8-MSOP
CURRENT - QUIESCENT (MAX)	130µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	66dB CMRR, 70dB PSRR
BASE PART NUMBER	MCP6567

Related Tags

Micrel / Microchip Technology MCP6567T-E/MS	MCP6567T-E/MS Distributor	MCP6567T-E/MS Supplier
MCP6567T-E/MS Price	MCP6567T-E/MS Pictures	MCP6567T-E/MS Image
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Related Products

 <p>MCP6567-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-SOIC In stock: 144423 pcs</p> <p>RFQ</p>	 <p>MCP6566T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: 6326 pcs</p> <p>RFQ</p>
 <p>MCP6569-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: 73666 pcs</p> <p>RFQ</p>	 <p>MCP6569-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: 64759 pcs</p> <p>RFQ</p>
 <p>MCP6568T-E/CH Manufacturers: Microchip Technology Description: IC COMPARATOR 1.8V O-D SOT23-6 In stock: 247471 pcs</p> <p>RFQ</p>	 <p>MCP6569T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: 81398 pcs</p> <p>RFQ</p>
 <p>MCP6567T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-SOIC In stock: 144482 pcs</p> <p>RFQ</p>	 <p>MCP6566UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: 194042 pcs</p> <p>RFQ</p>
 <p>MCP6569T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: 76011 pcs</p> <p>RFQ</p>	 <p>MCP6566T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: 216336 pcs</p> <p>RFQ</p>
 <p>MCP6566UT-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR O-D 1.8V SOT23-5 In stock: 7057 pcs</p> <p>RFQ</p>	 <p>MCP6567-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-MSOP In stock: 142885 pcs</p> <p>RFQ</p>