



Micrel / Microchip Technology

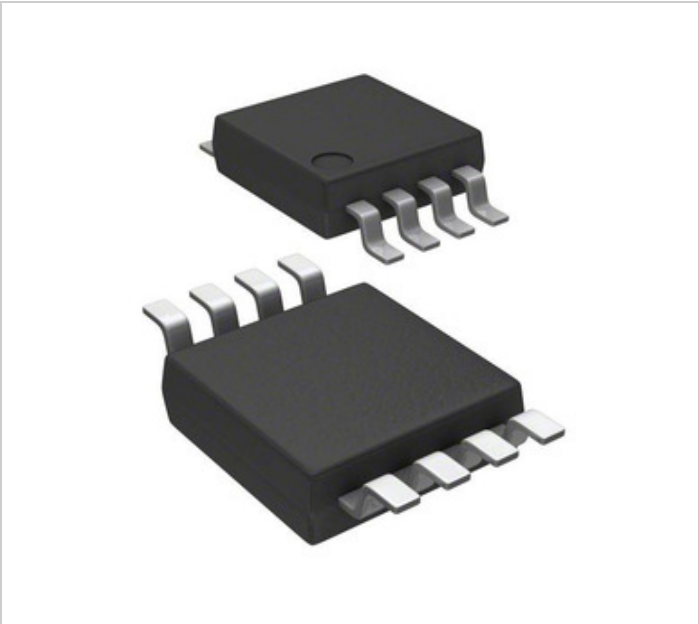


Image may be representation. See specifications for product details.

MCP6567-E/MS

Part Number:	MCP6567-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP DUAL 1.8V OD 8-MSOP
Datasheets:	1.MCP6567-E/MS.pdf 2.MCP6567-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6567-E/MS

PART NUMBER	MCP6567-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP DUAL 1.8V OD 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP6567-E/MS.pdf 2.MCP6567-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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	MCP6567EMS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-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 MCP6567-E/MS	MCP6567-E/MS Distributor	MCP6567-E/MS Supplier
MCP6567-E/MS Price	MCP6567-E/MS Pictures	MCP6567-E/MS Image
MCP6567-E/MS PDF Datasheet	MCP6567-E/MS Download Datasheet	MCP6567-E/MS Datasheet
MCP6567-E/MS Stock	Buy MCP6567-E/MS	Buy Micrel / Microchip Technology MCP6567-E/MS
Micrel / Microchip Technology MCP6567-E/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6567-E/MS	Microchip Technology MCP6567-E/MS	Roving Networks / Microchip Technology MCP6567-E/MS

Related Products

 MCP6569-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: Out stock RFQ	 MCP6566RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ
 MCP6566UT-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMPATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ	 MCP6567T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-SOIC In stock: Out stock RFQ
 MCP6568T-E/CH Manufacturers: Microchip Technology Description: IC COMPATOR 1.8V O-D SOT23-6 In stock: Out stock RFQ	 MCP6566T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC COMPATOR O-D 1.8V SC70-5 In stock: Out stock RFQ
 MCP6566T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMPATOR 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
 MCP6567-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-SOIC In stock: Out stock RFQ	 MCP6566T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPATOR O-D 1.8V SOT23-5 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	 MCP6566UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMPATOR O-D 1.8V SOT23-5 In stock: Out stock RFQ