



MCP6562-E/MS

Part Number:	MCP6562-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP DUAL 1.8V PP 8-MSOP
Datasheets:	1.MCP6562-E/MS.pdf 2.MCP6562-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

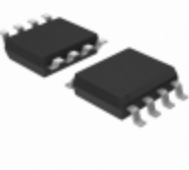
Specifications of MCP6562-E/MS

PART NUMBER	MCP6562-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP DUAL 1.8V PP 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139818 pcs
DATA SHEET	1.MCP6562-E/MS.pdf 2.MCP6562-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, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6562EMS
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, Push-Pull, Rail-to-Rail, TTL 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	MCP6562

Related Tags

Micrel / Microchip Technology MCP6562-E/MS	MCP6562-E/MS Distributor	MCP6562-E/MS Supplier
MCP6562-E/MS Price	MCP6562-E/MS Pictures	MCP6562-E/MS Image
MCP6562-E/MS PDF Datasheet	MCP6562-E/MS Download Datasheet	MCP6562-E/MS Datasheet
MCP6562-E/MS Stock	Buy MCP6562-E/MS	Buy Micrel / Microchip Technology MCP6562-E/MS
Micrel / Microchip Technology MCP6562-E/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6562-E/MS	Microchip Technology MCP6562-E/MS	Roving Networks / Microchip Technology MCP6562-E/MS

Related Products

 MCP6561T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 3181 pcs RFQ	 MCP6561UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 203433 pcs RFQ
 MCP6562T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-MSOP In stock: 130714 pcs RFQ	 MCP6562T-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-MSOP In stock: 4224 pcs RFQ
 MCP6561T-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SC70-5 In stock: 2937 pcs RFQ	 MCP6563T-E/CH Manufacturers: Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-6 In stock: 3988 pcs RFQ
 MCP6561T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SC70-5 In stock: 154234 pcs RFQ	 MCP6561RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 197153 pcs RFQ
 MCP6562T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-SOIC In stock: 3476 pcs RFQ	 MCP6561T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 264986 pcs RFQ
 MCP6562-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-SOIC In stock: 129529 pcs RFQ	 MCP6562T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-SOIC In stock: 159561 pcs RFQ