



Micrel / Microchip Technology

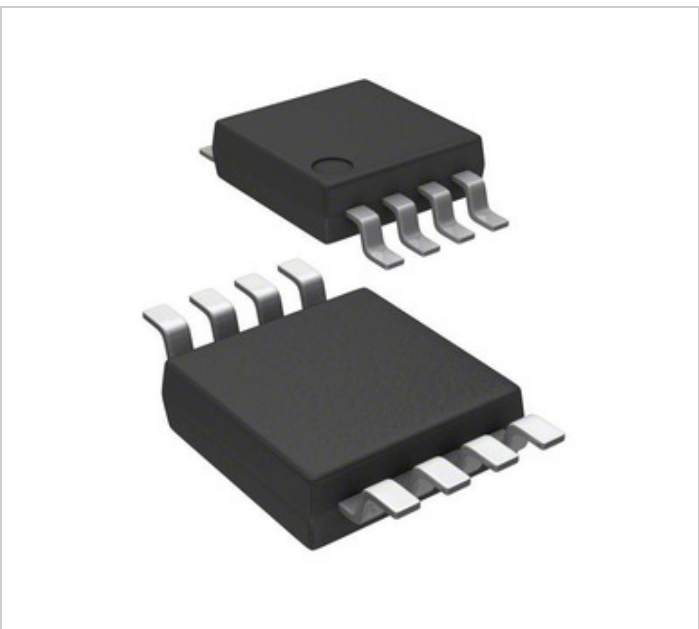


Image may be representation. See specifications for product details.

MCP6562T-E/MSVAO

Part Number:	MCP6562T-E/MSVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP DUAL 1.8V PP 8-MSOP
Datasheets:	 MCP6562T-E/MSVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

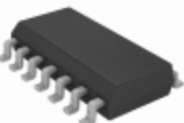
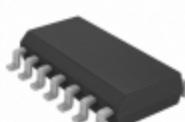
Specifications of MCP6562T-E/MSVAO

PART NUMBER	MCP6562T-E/MSVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP DUAL 1.8V PP 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4224 pcs
DATA SHEET	 MCP6562T-E/MSVAO.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	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	80ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MCP6562T-E/MSVAOTR
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 MCP6562T-E/MSVAO	MCP6562T-E/MSVAO Distributor	MCP6562T-E/MSVAO Supplier
MCP6562T-E/MSVAO Price	MCP6562T-E/MSVAO Pictures	MCP6562T-E/MSVAO Image
MCP6562T-E/MSVAO PDF Datasheet	MCP6562T-E/MSVAO Download Datasheet	MCP6562T-E/MSVAO Datasheet
MCP6562T-E/MSVAO Stock	Buy MCP6562T-E/MSVAO	Buy Micrel / Microchip Technology MCP6562T-E/MSVAO
Micrel / Microchip Technology MCP6562T-E/MSVAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6562T-E/MSVAO	Microchip Technology MCP6562T-E/MSVAO	Roving Networks / Microchip Technology MCP6562T-E/MSVAO

Related Products

 MCP6561UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 203433 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	 MCP6562T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-MSOP In stock: 130714 pcs RFQ
 MCP6564-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-TSSOP In stock: 70652 pcs RFQ	 MCP6562-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-MSOP In stock: 139818 pcs RFQ
 MCP6563T-E/CH Manufacturers: Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-6 In stock: 3988 pcs RFQ	 MCP6562-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-SOIC In stock: 129529 pcs RFQ
 MCP6564-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: 67605 pcs RFQ	 MCP6562T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V PP 8-SOIC In stock: 159561 pcs RFQ
 MCP6561T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP PUSH-PULL 1.8V SOT23-5 In stock: 3181 pcs RFQ	 MCP6564T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V PP 14-SOIC In stock: 84815 pcs RFQ