

MCP6547-E/MS



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Part Number: [MCP6547-E/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC COMP 1.6V DUAL O-D 8-MSOP

Data sheet: [PDF Development Tools Catalog](#)
[PDF Analog and Interface Product Guide](#)
[PDF MCP6546-49](#)

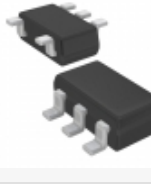
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MCP6547-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC COMP 1.6V DUAL O-D 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	120114 pcs	Data sheet	Development Tools Catalog Analog and Interface Product Guide MCP6546-49
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V	Type	General Purpose
Supplier Device Package	8-MSOP	Series	-
Propagation Delay (Max)	8µs	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	CMOS, Open-Drain, Rail-to-Rail, TTL
Other Names	MCP6547EMS	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	6.5mV
Detailed Description	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 8-MSOP	Current - Quiescent (Max)	1µA
Current - Output (Typ)	30mA	Current - Input Bias (Max)	1pA @ 5.5V
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR	Base Part Number	MCP6547
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