

MCP6548T-I/MS



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See Product Specifications for product details.
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Part Number: MCP6548T-I/MS

Manufacturer: Micrel / Microchip Technology

Description: IC COMP OPENDRN 1.6V SNGL 8-MSOP

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

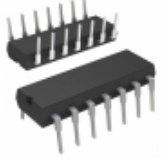
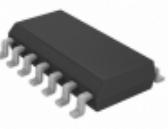
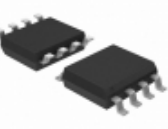
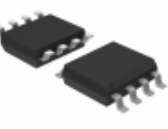
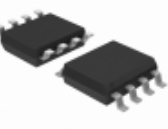
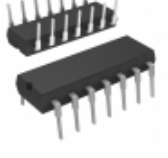
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP6548T-I/MS	Manufacturer	Micrel / Microchip Technology
Description	IC COMP OPENDRN 1.6V SNGL 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	152670 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	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Output Type	CMOS, Open-Drain, Rail-to-Rail, TTL
Other Names	MCP6548T-I/MS-ND MCP6548T-I/MSTR MCP6548TI/MS	Operating Temperature	-40°C ~ 85°C
Number of Elements	1	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	MCP6548
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