

MCP6566T-E/OT





Part Number:

MCP6566T-E/OT

Manufacturer

Micrel / Microchip Technology

Description

IC COMPARATOR O-D 1.8V SOT23-5

Data sheet:

 [Analog and Interface Product Guide](#)

 [MCP656\(6,7,9\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

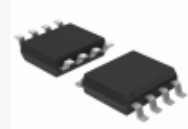
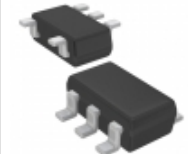
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP6566T-E/OT	Manufacturer	Micrel / Microchip Technology
Description	IC COMPARATOR O-D 1.8V SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	132414 pcs	Data sheet	Analog and Interface Product Guide MCP656(6,7,9)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.5 V
Voltage - Input Offset (Max)	10mV @ 5.5V	Type	General Purpose
Supplier Device Package	SOT-23-5	Series	-
Propagation Delay (Max)	80ns	Packaging	Tape & Reel (TR)
Package / Case	SC-74A, SOT-753	Output Type	CMOS, Open-Drain
Other Names	MCP6566T-E/OTTR MCP6566TEOT	Operating Temperature	-40°C ~ 125°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	5mV
Detailed Description	Comparator General Purpose CMOS, Open-Drain SOT-23-5	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	MCP6566
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	Part#: MCP6564T-E/ST Description: IC COMP QUAD 1.8V PP 14-TSSOP	Manufacturers: Microchip Technology	RFQ
	Part#: MCP6566T-E/LT Description: IC COMPARATOR O-D 1.8V SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP6566UT-E/OT Description: IC COMPARATOR O-D 1.8V SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6567-E/MS Description: IC COMP DUAL 1.8V OD 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6566T-E/OTVAO Description: IC COMPARATOR O-D 1.8V SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6567T-E/MS Description: IC COMP DUAL 1.8V OD 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP6564-E/ST Description: IC COMP QUAD 1.8V PP 14-TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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