



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6543T-E/MS

Part Number:	MCP6543T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V SNGL P-P W/CS 8MSOP
Datasheets:	1.MCP6543T-E/MS.pdf 2.MCP6543T-E/MS.pdf 3.MCP6543T-E/MS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	243107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

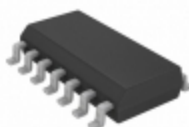
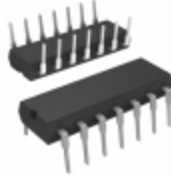
Specifications of MCP6543T-E/MS

PART NUMBER	MCP6543T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V SNGL P-P W/CS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	243107 pcs
DATA SHEET	1.MCP6543T-E/MS.pdf 2.MCP6543T-E/MS.pdf 3.MCP6543T-E/MS.pdf
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, Push-Pull, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	6.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-MSOP
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	MCP6543

Related Tags

Micrel / Microchip Technology MCP6543T-E/MS	MCP6543T-E/MS Distributor	MCP6543T-E/MS Supplier
MCP6543T-E/MS Price	MCP6543T-E/MS Pictures	MCP6543T-E/MS Image
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Related Products

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