



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6547T-E/MSVAO

Part Number:	MCP6547T-E/MSVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V DUAL O-D 8MSOP
Datasheets:	 MCP6547T-E/MSVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

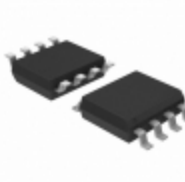
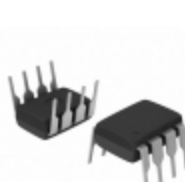
Specifications of MCP6547T-E/MSVAO

PART NUMBER	MCP6547T-E/MSVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V DUAL O-D 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP6547T-E/MSVAO.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	Automotive, AEC-Q100
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	MCP6547T-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	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

Related Tags

Micrel / Microchip Technology MCP6547T-E/MSVAO	MCP6547T-E/MSVAO Distributor	MCP6547T-E/MSVAO Supplier
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Related Products

 MCP6547-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-MSOP In stock: 503 pcs RFQ	 MCP6547-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8SOIC In stock: Out stock RFQ
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 MCP6547-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-SOIC In stock: 637 pcs RFQ	 MCP6547T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-MSOP In stock: Out stock RFQ
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