

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6547-I/P

Part Number:	MCP6547-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP OPENDRN 1.6V DUAL 8-DIP
Datasheets:	 1.MCP6547-I/P.pdf
	 2.MCP6547-I/P.pdf
	 3.MCP6547-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	142612 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6547-I/P

PART NUMBER	MCP6547-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP OPENDRN 1.6V DUAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142612 pcs
DATA SHEET	 1.MCP6547-I/P.pdf
	 2.MCP6547-I/P.pdf
	 3.MCP6547-I/P.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-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OTHER NAMES	MCP6547I/P
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
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-PDIP
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 MCP6547-I/P	MCP6547-I/P Distributor	MCP6547-I/P Supplier
MCP6547-I/P Price	MCP6547-I/P Pictures	MCP6547-I/P Image
MCP6547-I/P PDF Datasheet	MCP6547-I/P Download Datasheet	MCP6547-I/P Datasheet
MCP6547-I/P Stock	Buy MCP6547-I/P	Buy Micrel / Microchip Technology MCP6547-I/P
Micrel / Microchip Technology MCP6547-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6547-I/P	Microchip Technology MCP6547-I/P	Roving Networks / Microchip Technology MCP6547-I/P

Related Products

 MCP6547-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-MSOP In stock: 177568 pcs RFQ	 MCP6547T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-SOIC In stock: 205955 pcs RFQ
 MCP6546UT-I/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D SC70-5 In stock: 221227 pcs RFQ	 MCP6547T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8SOIC In stock: 201428 pcs RFQ
 MCP6547-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-SOIC In stock: 155008 pcs RFQ	 MCP6547T-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8MSOP In stock: 6128 pcs RFQ
 MCP6547T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V DUAL 8-MSOP In stock: 225364 pcs RFQ	 MCP6547-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8SOIC In stock: 170756 pcs RFQ
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