

MICROCHIP

Micrel / Microchip Technology

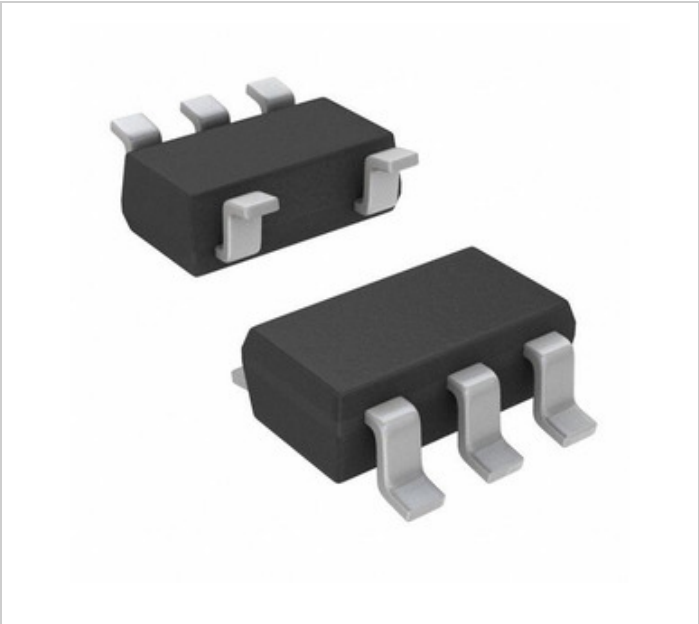


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MCP6546T-I/OT

Part Number:	MCP6546T-I/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP SGL OPN DRN 1.6V SOT23-5
Datasheets:	 1.MCP6546T-I/OT.pdf
	 2.MCP6546T-I/OT.pdf
	 3.MCP6546T-I/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	238554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6546T-I/OT

PART NUMBER	MCP6546T-I/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP SGL OPN DRN 1.6V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238554 pcs
DATA SHEET	 1.MCP6546T-I/OT.pdf  2.MCP6546T-I/OT.pdf  3.MCP6546T-I/OT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OTHER NAMES	MCP6546T-I/OTCT
OPERATING TEMPERATURE	-40°C ~ 85°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, Open-Drain, Rail-to-Rail, TTL SOT-23-5
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	MCP6546

Related Tags

Micrel / Microchip Technology MCP6546T-I/OT	MCP6546T-I/OT Distributor	MCP6546T-I/OT Supplier
MCP6546T-I/OT Price	MCP6546T-I/OT Pictures	MCP6546T-I/OT Image
MCP6546T-I/OT PDF Datasheet	MCP6546T-I/OT Download Datasheet	MCP6546T-I/OT Datasheet
MCP6546T-I/OT Stock	Buy MCP6546T-I/OT	Buy Micrel / Microchip Technology MCP6546T-I/OT
Micrel / Microchip Technology MCP6546T-I/OT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6546T-I/OT	Microchip Technology MCP6546T-I/OT	Roving Networks / Microchip Technology MCP6546T-I/OT

Related Products

 MCP6546UT-I/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D SC70-5 In stock: 221227 pcs RFQ	 MCP6547-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8-MSOP In stock: 165229 pcs RFQ
 MCP6546T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SGL O-D SOT23-5 In stock: 320913 pcs RFQ	 MCP6546T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D 8SOIC In stock: 285146 pcs RFQ
 MCP6546T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D 8MSOP In stock: 239469 pcs RFQ	 MCP6546T-I/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V SNGL SC70-5 In stock: 295987 pcs RFQ
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 MCP6547-E/P Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8DIP In stock: 175137 pcs RFQ	 MCP6546T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V SNGL 8-MSOP In stock: 243481 pcs RFQ