

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6546T-I/SN

Part Number:	MCP6546T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP OPENDRN 1.6V SNGL 8-SOIC
Datasheets:	 1.MCP6546T-I/SN.pdf
	 2.MCP6546T-I/SN.pdf
	 3.MCP6546T-I/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	298284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

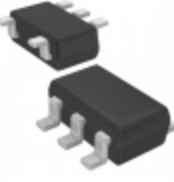
Specifications of MCP6546T-I/SN

PART NUMBER	MCP6546T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP OPENDRN 1.6V SNGL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	298284 pcs
DATA SHEET	 1.MCP6546T-I/SN.pdf  2.MCP6546T-I/SN.pdf  3.MCP6546T-I/SN.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OTHER NAMES	MCP6546T-I/SN-ND MCP6546T-I/SNTR MCP6546TI/SN
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 8-SOIC
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/SN	MCP6546T-I/SN Distributor	MCP6546T-I/SN Supplier
MCP6546T-I/SN Price	MCP6546T-I/SN Pictures	MCP6546T-I/SN Image
MCP6546T-I/SN PDF Datasheet	MCP6546T-I/SN Download Datasheet	MCP6546T-I/SN Datasheet
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Related Products

 MCP6546T-I/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP SGL OPN DRN 1.6V SOT23-5 In stock: 238554 pcs RFQ	 MCP6546T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D 8SOIC In stock: 285146 pcs RFQ
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