



Micrel / Microchip Technology

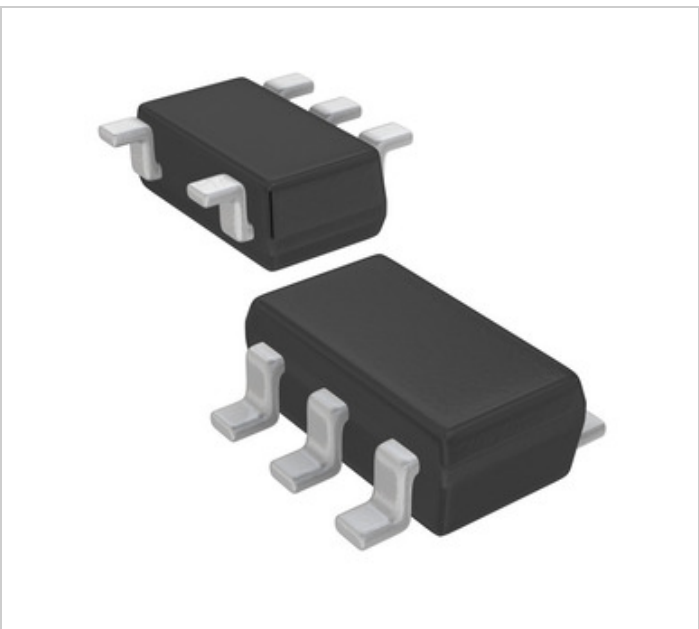


Image may be representation. See specifications for product details.

MCP6546T-I/LT

Part Number:	MCP6546T-I/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP OPENDRN 1.6V SNGL SC70-5
Datasheets:	 1.MCP6546T-I/LT.pdf
	 2.MCP6546T-I/LT.pdf
	 3.MCP6546T-I/LT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	295987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6546T-I/LT

PART NUMBER	MCP6546T-I/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP OPENDRN 1.6V SNGL SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	295987 pcs
DATA SHEET	 1.MCP6546T-I/LT.pdf  2.MCP6546T-I/LT.pdf  3.MCP6546T-I/LT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OTHER NAMES	MCP6546T-I/LT-ND MCP6546T-I/LTTR MCP6546TILT
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 SC-70-5
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/LT	MCP6546T-I/LT Distributor	MCP6546T-I/LT Supplier
MCP6546T-I/LT Price	MCP6546T-I/LT Pictures	MCP6546T-I/LT Image
MCP6546T-I/LT PDF Datasheet	MCP6546T-I/LT Download Datasheet	MCP6546T-I/LT Datasheet
MCP6546T-I/LT Stock	Buy MCP6546T-I/LT	Buy Micrel / Microchip Technology MCP6546T-I/LT
Micrel / Microchip Technology MCP6546T-I/LT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6546T-I/LT	Microchip Technology MCP6546T-I/LT	Roving Networks / Microchip Technology MCP6546T-I/LT

Related Products

 MCP6546T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D 8SOIC In stock: 285146 pcs RFQ	 MCP6546UT-I/LT Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D SC70-5 In stock: 221227 pcs RFQ
 MCP6546UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP O-D 1.6V SNGL SOT23-5 In stock: 323028 pcs RFQ	 MCP6546T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SGL O-D SOT23-5 In stock: 6270 pcs RFQ
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 MCP6547-E/MS Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V DUAL O-D 8-MSOP In stock: 165229 pcs RFQ	 MCP6546T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V SNGL 8-SOIC In stock: 298284 pcs RFQ