



Micrel / Microchip Technology

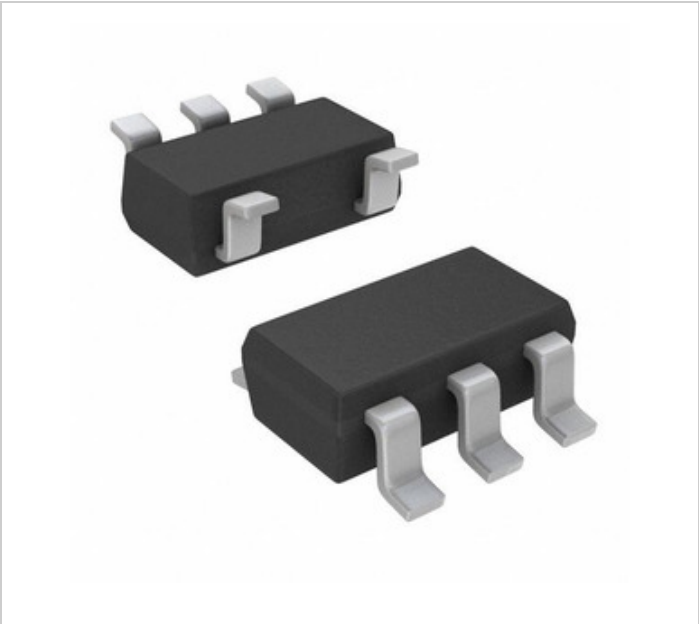


Image may be representation. See specifications for product details.

MCP6546RT-E/OT

Part Number:	MCP6546RT-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V SNGL O-D SOT23-5
	 1.MCP6546RT-E/OT.pdf
	 2.MCP6546RT-E/OT.pdf
	 3.MCP6546RT-E/OT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	334887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6546RT-E/OT

PART NUMBER	MCP6546RT-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V SNGL O-D SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	334887 pcs
DATA SHEET	 1.MCP6546RT-E/OT.pdf  2.MCP6546RT-E/OT.pdf  3.MCP6546RT-E/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	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
OTHER NAMES	MCP6546RT-E/OT-ND MCP6546RT-E/OTTR MCP6546RTEOT
OPERATING TEMPERATURE	-40°C ~ 125°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	MCP6546R

Related Tags

Micrel / Microchip Technology MCP6546RT-E/OT	MCP6546RT-E/OT Distributor	MCP6546RT-E/OT Supplier
MCP6546RT-E/OT Price	MCP6546RT-E/OT Pictures	MCP6546RT-E/OT Image
MCP6546RT-E/OT PDF Datasheet	MCP6546RT-E/OT Download Datasheet	MCP6546RT-E/OT Datasheet
MCP6546RT-E/OT Stock	Buy MCP6546RT-E/OT	Buy Micrel / Microchip Technology MCP6546RT-E/OT
Micrel / Microchip Technology MCP6546RT-E/OT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6546RT-E/OT	Microchip Technology MCP6546RT-E/OT	Roving Networks / Microchip Technology MCP6546RT-E/OT

Related Products

 MCP6546T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SGL O-D SOT23-5 In stock: 6270 pcs RFQ	 MCP6546T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SGL O-D SOT23-5 In stock: 320913 pcs RFQ
 MCP6546-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D 8SOIC In stock: 296559 pcs RFQ	 MCP6546-I/P Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V SNGL 8-DIP In stock: 254652 pcs RFQ
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