



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6546-E/SN

Part Number:	MCP6546-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC COMP 1.6V SNGL O-D 8SOIC
Datasheets:	1.MCP6546-E/SN.pdf 2.MCP6546-E/SN.pdf 3.MCP6546-E/SN.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	296559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

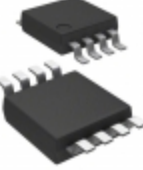
Specifications of MCP6546-E/SN

PART NUMBER	MCP6546-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC COMP 1.6V SNGL O-D 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	296559 pcs
DATA SHEET	1.MCP6546-E/SN.pdf 2.MCP6546-E/SN.pdf 3.MCP6546-E/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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail, TTL
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 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 MCP6546-E/SN	MCP6546-E/SN Distributor	MCP6546-E/SN Supplier
MCP6546-E/SN Price	MCP6546-E/SN Pictures	MCP6546-E/SN Image
MCP6546-E/SN PDF Datasheet	MCP6546-E/SN Download Datasheet	MCP6546-E/SN Datasheet
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Related Products

 MCP6546-E/P Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V SNGL O-D 8DIP In stock: 244245 pcs RFQ	 MCP6546RT-I/OT Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V SGL SOT23-5 In stock: 320374 pcs RFQ
 MCP6544T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP 1.6V QUAD P-P 14SOIC In stock: 103270 pcs RFQ	 MCP6546-I/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP OPENDRN 1.6V SNGL 8-SOIC In stock: 202185 pcs RFQ
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