



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6002T-E/MC

Part Number:	MCP6002T-E/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 1MHZ RRO 8DFN
Datasheets:	 1.MCP6002T-E/MC.pdf  2.MCP6002T-E/MC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	224958 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

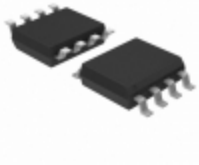
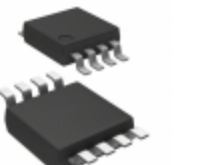
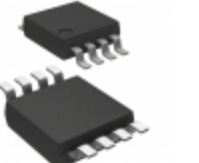
Specifications of MCP6002T-E/MC

PART NUMBER	MCP6002T-E/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	224958 pcs
DATA SHEET	 1.MCP6002T-E/MC.pdf  2.MCP6002T-E/MC.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SLEW RATE	0.6 V/μs
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6002T-E/MCDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-DFN (2x3)
CURRENT - SUPPLY	100μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6002
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6002T-E/MC	MCP6002T-E/MC Distributor	MCP6002T-E/MC Supplier
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Related Products

 MCP6002T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 345969 pcs RFQ	 MCP6002-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DIP In stock: 303094 pcs RFQ
 MCP6002T-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DFN In stock: 4562 pcs RFQ	 MCP6002T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 6467 pcs RFQ
 MCP6002-I/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 6440 pcs RFQ	 MCP6002T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 386054 pcs RFQ
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