



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6002T-E/SN

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

REQUEST FOR QUOTATION

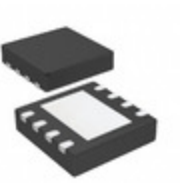
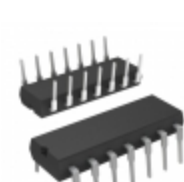
Specifications of MCP6002T-E/SN

PART NUMBER	MCP6002T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP6002T-E/SN.pdf 2.MCP6002T-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.6 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6002T-E/SN-ND MCP6002T-E/SNTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
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/SN	MCP6002T-E/SN Distributor	MCP6002T-E/SN Supplier
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Related Products

 MCP6002T-I/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: Out stock RFQ	 MCP6002T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DFN In stock: Out stock RFQ
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 MCP6004-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 14DIP In stock: 752 pcs RFQ	 MCP6002T-I/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ
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