



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6002T-I/SN

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

REQUEST FOR QUOTATION

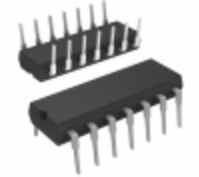
Specifications of MCP6002T-I/SN

PART NUMBER	MCP6002T-I/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-I/SN.pdf 2.MCP6002T-I/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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6002T-I/SNDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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-I/SN	MCP6002T-I/SN Distributor	MCP6002T-I/SN Supplier
MCP6002T-I/SN Price	MCP6002T-I/SN Pictures	MCP6002T-I/SN Image
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MCP6002T-I/SN Stock	Buy MCP6002T-I/SN	Buy Micrel / Microchip Technology MCP6002T-I/SN
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Related Products

 MCP6002T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ	 MCP6004-E/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock RFQ
 MCP6004-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 14DIP In stock: Out stock RFQ	 MCP6002T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ
 MCP6002T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: Out stock RFQ	 MCP6002T-I/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: Out stock RFQ
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