



Micrel / Microchip Technology

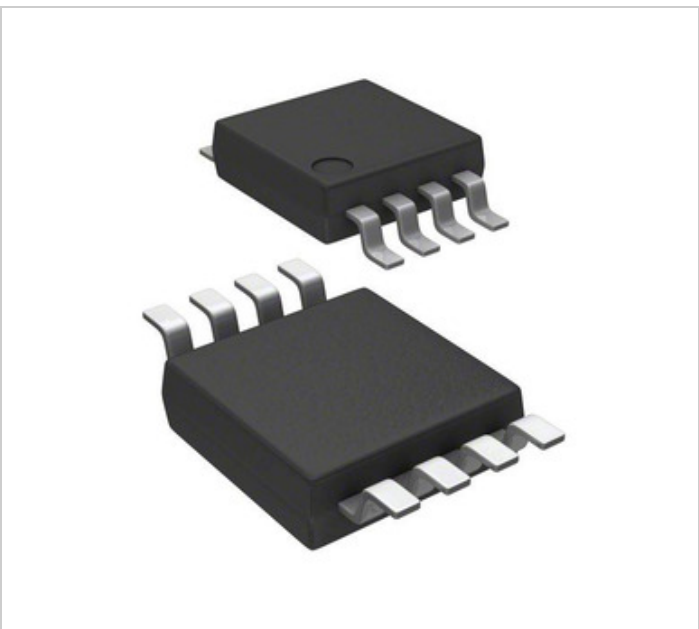


Image may be representation. See specifications for product details.

MCP6002-E/MS

Part Number:	MCP6002-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 1MHZ RRO 8MSOP
Datasheets:	1.MCP6002-E/MS.pdf 2.MCP6002-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	228422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

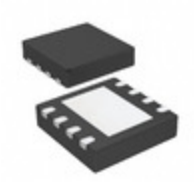
Specifications of MCP6002-E/MS

PART NUMBER	MCP6002-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 1MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	228422 pcs
DATA SHEET	1.MCP6002-E/MS.pdf 2.MCP6002-E/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.6 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6002EMS
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-MSOP
CURRENT - SUPPLY	100μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6002
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6002-E/MS	MCP6002-E/MS Distributor	MCP6002-E/MS Supplier
MCP6002-E/MS Price	MCP6002-E/MS Pictures	MCP6002-E/MS Image
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Related Products

 MCP6002-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8SOIC In stock: 291797 pcs RFQ	 MCP6001UT-I/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 519423 pcs RFQ
 MCP6002-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 305703 pcs RFQ	 MCP6002-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DIP In stock: 247276 pcs RFQ
 MCP6002-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DFN In stock: 148749 pcs RFQ	 MCP6002-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DFN In stock: 4533 pcs RFQ
 MCP6001UT-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 6026 pcs RFQ	 MCP6002-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8MSOP In stock: 3225 pcs RFQ
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 MCP6002-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DIP In stock: 303094 pcs RFQ	 MCP6001UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 467639 pcs RFQ