



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6031-E/MC

Part Number:	MCP6031-E/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 10KHZ RRO 8DFN
Datasheets:	 MCP6031-E/MC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	179721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

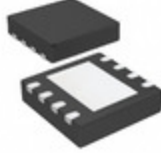
Specifications of MCP6031-E/MC

PART NUMBER	MCP6031-E/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 10KHZ RRO 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	179721 pcs
DATA SHEET	 MCP6031-E/MC.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	150µV
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SLEW RATE	0.004 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-VDFDN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	10kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-DFN (2x3)
CURRENT - SUPPLY	900nA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6031
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6031-E/MC	MCP6031-E/MC Distributor	MCP6031-E/MC Supplier
MCP6031-E/MC Price	MCP6031-E/MC Pictures	MCP6031-E/MC Image
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Related Products

 MCP603-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 185604 pcs RFQ	 MCP603-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 244904 pcs RFQ
 MCP6031DM-PTPLS Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO MCP6031 PHOTODIODE In stock: 6706 pcs RFQ	 MCP6031T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO SOT23-5 In stock: 138046 pcs RFQ
 MCP603-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 275989 pcs RFQ	 MCP603-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 222575 pcs RFQ
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