



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6042-I/P

Part Number:	MCP6042-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 14KHZ RRO 8DIP
	 1.MCP6042-I/P.pdf
	 2.MCP6042-I/P.pdf
	 3.MCP6042-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6042-I/P

PART NUMBER	MCP6042-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 14KHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP6042-I/P.pdf  2.MCP6042-I/P.pdf  3.MCP6042-I/P.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.4 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	0.003 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6042I/P
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	14kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-PDIP
CURRENT - SUPPLY	600nA
CURRENT - OUTPUT / CHANNEL	20mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6042
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6042-I/P	MCP6042-I/P Distributor	MCP6042-I/P Supplier
MCP6042-I/P Price	MCP6042-I/P Pictures	MCP6042-I/P Image
MCP6042-I/P PDF Datasheet	MCP6042-I/P Download Datasheet	MCP6042-I/P Datasheet
MCP6042-I/P Stock	Buy MCP6042-I/P	Buy Micrel / Microchip Technology MCP6042-I/P
Micrel / Microchip Technology MCP6042-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MCP6041T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP6043-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: Out stock RFQ
 MCP6042T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: Out stock RFQ	 MCP6042-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8DIP In stock: 466 pcs RFQ
 MCP6042-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: 90 pcs RFQ	 MCP6042-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 677 pcs RFQ
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