

MICROCHIP

Micrel / Microchip Technology

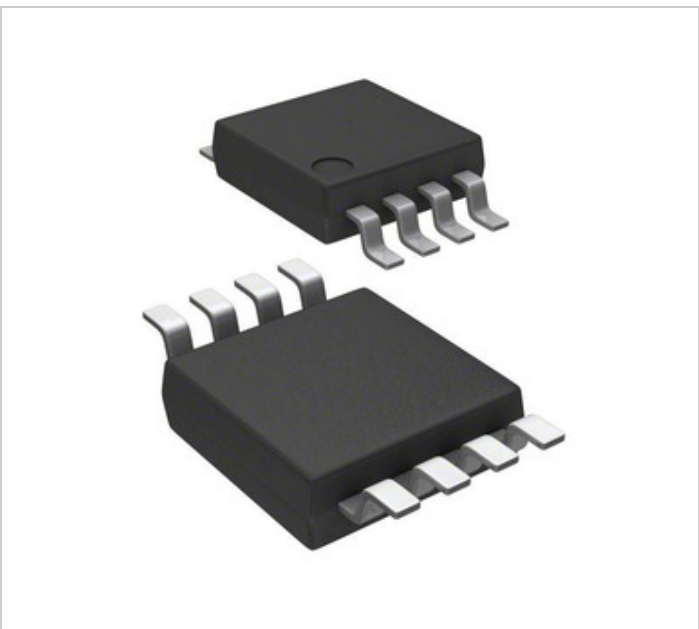


Image may be representation. See specifications for product details.

MCP6042-I/MS

Part Number:	MCP6042-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 14KHZ RRO 8MSOP
	 1.MCP6042-I/MS.pdf
	 2.MCP6042-I/MS.pdf
	 3.MCP6042-I/MS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	117987 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6042-I/MS

PART NUMBER	MCP6042-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 14KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117987 pcs
DATA SHEET	 1.MCP6042-I/MS.pdf  2.MCP6042-I/MS.pdf  3.MCP6042-I/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.4 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.003 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6042I/MS MCP6042IMS
OPERATING TEMPERATURE	-40°C ~ 85°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	14kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
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/MS	MCP6042-I/MS Distributor	MCP6042-I/MS Supplier
MCP6042-I/MS Price	MCP6042-I/MS Pictures	MCP6042-I/MS Image
MCP6042-I/MS PDF Datasheet	MCP6042-I/MS Download Datasheet	MCP6042-I/MS Datasheet
MCP6042-I/MS Stock	Buy MCP6042-I/MS	Buy Micrel / Microchip Technology MCP6042-I/MS
Micrel / Microchip Technology MCP6042-I/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6042-I/MS	Microchip Technology MCP6042-I/MS	Roving Networks / Microchip Technology MCP6042-I/MS

Related Products

 MCP6041T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: 223784 pcs RFQ	 MCP6042-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8DIP In stock: 109390 pcs RFQ
 MCP6042-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 121867 pcs RFQ	 MCP6042T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 152201 pcs RFQ
 MCP6042T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: 132832 pcs RFQ	 MCP6042-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 125498 pcs RFQ
 MCP6041T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 228695 pcs RFQ	 MCP6042T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 143663 pcs RFQ
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