

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP616-I/MS

Part Number:	MCP616-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 190KHZ RRO 8MSOP
Datasheets:	1.MCP616-I/MS.pdf 2.MCP616-I/MS.pdf 3.MCP616-I/MS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	109365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

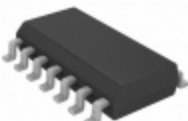
Specifications of MCP616-I/MS

PART NUMBER	MCP616-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 190KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109365 pcs
DATA SHEET	1.MCP616-I/MS.pdf 2.MCP616-I/MS.pdf 3.MCP616-I/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.3 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	150µV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.08 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP616I/MS MCP616IMS
OPERATING TEMPERATURE	-40°C ~ 85°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	190kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	19µA
CURRENT - OUTPUT / CHANNEL	17mA
CURRENT - INPUT BIAS	15nA
BASE PART NUMBER	MCP616
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP616-I/MS	MCP616-I/MS Distributor	MCP616-I/MS Supplier
MCP616-I/MS Price	MCP616-I/MS Pictures	MCP616-I/MS Image
MCP616-I/MS PDF Datasheet	MCP616-I/MS Download Datasheet	MCP616-I/MS Datasheet
MCP616-I/MS Stock	Buy MCP616-I/MS	Buy Micrel / Microchip Technology MCP616-I/MS
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Related Products

 MCP616T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 137723 pcs RFQ	 MCP6144-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14SOIC In stock: 87627 pcs RFQ
 MCP6144T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14TSSOP In stock: 80813 pcs RFQ	 MCP616-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8DIP In stock: 110014 pcs RFQ
 MCP6144-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14TSSOP In stock: 57396 pcs RFQ	 MCP6144T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14SOIC In stock: 95164 pcs RFQ
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 MCP617-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8DIP In stock: 98334 pcs RFQ	 MCP6144T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14SOIC In stock: 86461 pcs RFQ