



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP618-I/P

Part Number:	MCP618-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 190KHZ RRO 8DIP
Datasheets:	1.MCP618-I/P.pdf 2.MCP618-I/P.pdf 3.MCP618-I/P.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

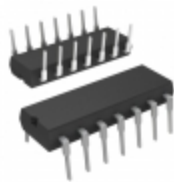
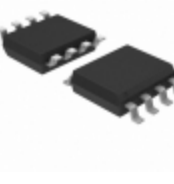
REQUEST FOR QUOTATION

Specifications of MCP618-I/P	
PART NUMBER	MCP618-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 190KHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP618-I/P.pdf PDF 2.MCP618-I/P.pdf PDF 3.MCP618-I/P.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.3 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	150µV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	0.08 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
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	190kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-PDIP
CURRENT - SUPPLY	19µA
CURRENT - OUTPUT / CHANNEL	17mA
CURRENT - INPUT BIAS	15nA
BASE PART NUMBER	MCP618
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP618-I/P	MCP618-I/P Distributor	MCP618-I/P Supplier
MCP618-I/P Price	MCP618-I/P Pictures	MCP618-I/P Image
MCP618-I/P PDF Datasheet	MCP618-I/P Download Datasheet	MCP618-I/P Datasheet
MCP618-I/P Stock	Buy MCP618-I/P	Buy Micrel / Microchip Technology MCP618-I/P
Micrel / Microchip Technology MCP618-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP618-I/P	Microchip Technology MCP618-I/P	Roving Networks / Microchip Technology MCP618-I/P

Related Products

 MCP619-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14DIP In stock: 290 pcs RFQ	 MCP617T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: Out stock RFQ
 MCP617T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP619-I/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: Out stock RFQ
 MCP618-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP617-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8DIP In stock: 937 pcs RFQ
 MCP618T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP619-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: 42 pcs RFQ
 MCP617-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: Out stock RFQ	 MCP618-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 55 pcs RFQ
 MCP617-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP618T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: Out stock RFQ