



Micrel / Microchip Technology

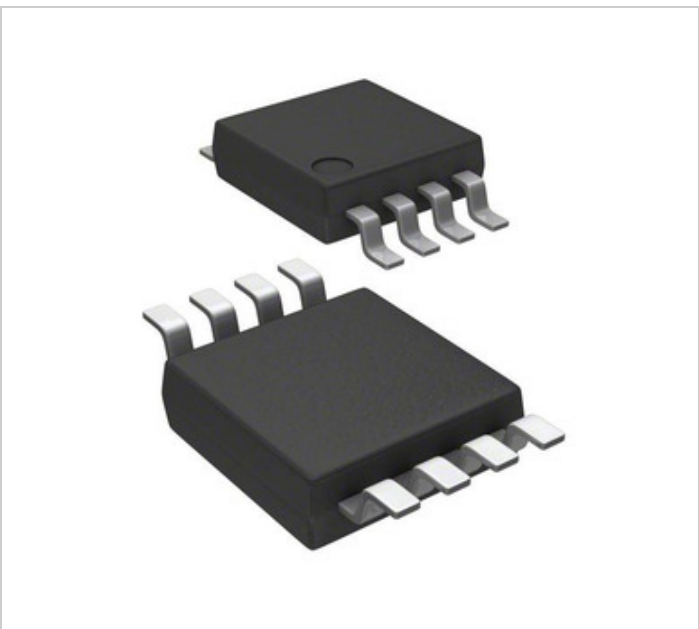


Image may be representation. See specifications for product details.

MCP618-I/MS

Part Number:	MCP618-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 190KHZ RRO 8MSOP
Datasheets:	1.MCP618-I/MS.pdf 2.MCP618-I/MS.pdf 3.MCP618-I/MS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	103154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

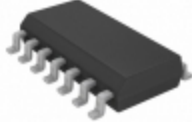
Specifications of MCP618-I/MS

PART NUMBER	MCP618-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 190KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103154 pcs
DATA SHEET	1.MCP618-I/MS.pdf 2.MCP618-I/MS.pdf 3.MCP618-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	MCP618I/MS
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	MCP618
AMPLIFIER TYPE	General Purpose

Related Tags

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

Related Products

 MCP618T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: 166190 pcs RFQ	 MCP618-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: 136821 pcs RFQ
 MCP616T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: 143074 pcs RFQ	 MCP617T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: 78660 pcs RFQ
 MCP619-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: 66034 pcs RFQ	 MCP617-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8DIP In stock: 98334 pcs RFQ
 MCP617-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: 90063 pcs RFQ	 MCP617-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 77970 pcs RFQ
 MCP618T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 144210 pcs RFQ	 MCP618-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8DIP In stock: 131239 pcs RFQ
 MCP617T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 121787 pcs RFQ	 MCP619-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14DIP In stock: 66641 pcs RFQ