

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP618T-I/SN

Part Number:	MCP618T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 190KHZ RRO 8SOIC
Datasheets:	1.MCP618T-I/SN.pdf 2.MCP618T-I/SN.pdf 3.MCP618T-I/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

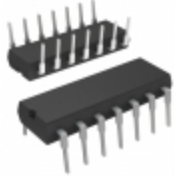
Specifications of MCP618T-I/SN

PART NUMBER	MCP618T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 190KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP618T-I/SN.pdf 2.MCP618T-I/SN.pdf 3.MCP618T-I/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.3 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	150µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.08 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
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-SOIC
CURRENT - SUPPLY	19µA
CURRENT - OUTPUT / CHANNEL	17mA
CURRENT - INPUT BIAS	15nA
BASE PART NUMBER	MCP618
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP618T-I/SN	MCP618T-I/SN Distributor	MCP618T-I/SN Supplier
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Related Products

 MCP619T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: Out stock RFQ	 MCP619-I/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: Out stock RFQ
 MCP619T-I/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: Out stock RFQ	 MCP619-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14SOIC In stock: 42 pcs RFQ
 MCP618T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: Out stock RFQ	 MCP618-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: Out stock RFQ
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 MCP617T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP619-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 14DIP In stock: 290 pcs RFQ