

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP616T-I/SN

Part Number:	MCP616T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 190KHZ RRO 8SOIC
Datasheets:	PDF 1.MCP616T-I/SN.pdf PDF 2.MCP616T-I/SN.pdf PDF 3.MCP616T-I/SN.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	143074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

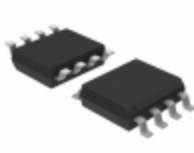
Specifications of MCP616T-I/SN

PART NUMBER	MCP616T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 190KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143074 pcs
DATA SHEET	PDF 1.MCP616T-I/SN.pdf PDF 2.MCP616T-I/SN.pdf PDF 3.MCP616T-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
OTHER NAMES	MCP616T-I/SN-ND MCP616T-I/SNTR
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-SOIC
CURRENT - SUPPLY	19µA
CURRENT - OUTPUT / CHANNEL	17mA
CURRENT - INPUT BIAS	15nA
BASE PART NUMBER	MCP616
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP616T-I/SN	MCP616T-I/SN Distributor	MCP616T-I/SN Supplier
MCP616T-I/SN Price	MCP616T-I/SN Pictures	MCP616T-I/SN Image
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Related Products

 MCP616-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 109365 pcs RFQ	 MCP6144T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14SOIC In stock: 86461 pcs RFQ
 MCP6144T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 14TSSOP In stock: 93404 pcs RFQ	 MCP616-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8DIP In stock: 110014 pcs RFQ
 MCP618-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 103154 pcs RFQ	 MCP617T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 190KHZ RRO 8MSOP In stock: 121787 pcs RFQ
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