



Micrel / Microchip Technology

MCP608-I/ST

Part Number:	MCP608-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 155KHZ RRO 8TSSOP
Datasheets:	1.MCP608-I/ST.pdf 2.MCP608-I/ST.pdf 3.MCP608-I/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

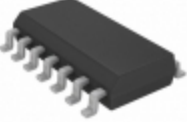
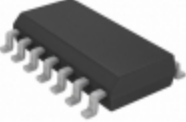
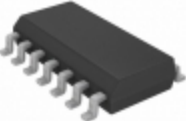
Specifications of MCP608-I/ST

PART NUMBER	MCP608-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 155KHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP608-I/ST.pdf 2.MCP608-I/ST.pdf 3.MCP608-I/ST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	250µV
SUPPLIER DEVICE PACKAGE	8-TSSOP
SLEW RATE	0.08 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	155kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-TSSOP
CURRENT - SUPPLY	18.7µA
CURRENT - OUTPUT / CHANNEL	17mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP608
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP608-I/ST	MCP608-I/ST Distributor	MCP608-I/ST Supplier
MCP608-I/ST Price	MCP608-I/ST Pictures	MCP608-I/ST Image
MCP608-I/ST PDF Datasheet	MCP608-I/ST Download Datasheet	MCP608-I/ST Datasheet
MCP608-I/ST Stock	Buy MCP608-I/ST	Buy Micrel / Microchip Technology MCP608-I/ST
Micrel / Microchip Technology MCP608-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP608-I/ST	Microchip Technology MCP608-I/ST	Roving Networks / Microchip Technology MCP608-I/ST

Related Products

 MCP607T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 8TSSOP In stock: Out stock RFQ	 MCP6074T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1.2MHZ RRO 14SOIC In stock: Out stock RFQ
 MCP607T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP608T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 8SOIC In stock: Out stock RFQ
 MCP609-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 14SOIC In stock: 836 pcs RFQ	 MCP608-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 8DIP In stock: Out stock RFQ
 MCP609T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 14SOIC In stock: Out stock RFQ	 MCP609-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 14DIP In stock: 358 pcs RFQ
 MCP6074T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1.2MHZ RRO 14TSSOP In stock: Out stock RFQ	 MCP608T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 8TSSOP In stock: Out stock RFQ
 MCP608-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 8SOIC In stock: 375 pcs RFQ	 MCP609-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 155KHZ RRO 14TSSOP In stock: 257 pcs RFQ