



Micrel / Microchip Technology



MCP601-I/P

Part Number:	MCP601-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 2.8MHZ RRO 8DIP
Datasheets:	PDF1.MCP601-I/P.pdf PDF2.MCP601-I/P.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	219800 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

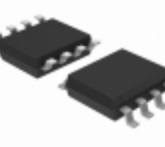
Specifications of MCP601-I/P

PART NUMBER	MCP601-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 2.8MHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	219800 pcs
DATA SHEET	1.MCP601-I/P.pdf 2.MCP601-I/P.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 6 V
VOLTAGE - INPUT OFFSET	700µV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	2.3 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP601IP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	2.8MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-PDIP
CURRENT - SUPPLY	230µA
CURRENT - OUTPUT / CHANNEL	22mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP601
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP601-I/P	MCP601-I/P Distributor	MCP601-I/P Supplier
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Related Products

 MCP6004T-I/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP RRO 1MHZ 14-SOIC In stock: 5417 pcs RFQ	 MCP601-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 295429 pcs RFQ
 MCP601-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 181753 pcs RFQ	 MCP601-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 233998 pcs RFQ
 MCP6004T-I/SLGVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP RRO 1MHZ 14-SOIC In stock: 5043 pcs RFQ	 MCP6004T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: 279253 pcs RFQ
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