

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP601-E/ST

Part Number:	MCP601-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 2.8MHZ RRO 8TSSOP
Datasheets:	 1.MCP601-E/ST.pdf  2.MCP601-E/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	295429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP601-E/ST

PART NUMBER	MCP601-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 2.8MHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	295429 pcs
DATA SHEET	 1.MCP601-E/ST.pdf  2.MCP601-E/ST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 6 V
VOLTAGE - INPUT OFFSET	700µV
SUPPLIER DEVICE PACKAGE	8-TSSOP
SLEW RATE	2.3 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°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	2.8MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-TSSOP
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-E/ST	MCP601-E/ST Distributor	MCP601-E/ST Supplier
MCP601-E/ST Price	MCP601-E/ST Pictures	MCP601-E/ST Image
MCP601-E/ST PDF Datasheet	MCP601-E/ST Download Datasheet	MCP601-E/ST Datasheet
MCP601-E/ST Stock	Buy MCP601-E/ST	Buy Micrel / Microchip Technology MCP601-E/ST
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Related Products

 MCP601-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 179273 pcs RFQ	 MCP601-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 219800 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
 MCP6004T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP RRO 1MHZ 14-SOIC In stock: 199460 pcs RFQ	 MCP601T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: 278744 pcs RFQ
 MCP6004T-I/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP RRO 1MHZ 14-SOIC In stock: 5417 pcs RFQ	 MCP601RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: 234744 pcs RFQ
 MCP601-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 280244 pcs RFQ	 MCP601-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 233998 pcs RFQ
 MCP601-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 181753 pcs RFQ	 MCP601RT-I/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: 254498 pcs RFQ