



MCP601T-I/ST

Part Number:	MCP601T-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 2.8MHZ RRO 8TSSOP
Datasheets:	1.MCP601T-I/ST.pdf 2.MCP601T-I/ST.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	250009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP601T-I/ST

PART NUMBER	MCP601T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 2.8MHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	250009 pcs
DATA SHEET	1.MCP601T-I/ST.pdf 2.MCP601T-I/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	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP601T-I/ST-ND MCP601T-I/STTR
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	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 MCP601T-I/ST	MCP601T-I/ST Distributor	MCP601T-I/ST Supplier
MCP601T-I/ST Price	MCP601T-I/ST Pictures	MCP601T-I/ST Image
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MCP601T-I/ST Stock	Buy MCP601T-I/ST	Buy Micrel / Microchip Technology MCP601T-I/ST
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Related Products

 MCP602-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 143644 pcs RFQ	 MCP601T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 263477 pcs RFQ
 MCP602-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 135695 pcs RFQ	 MCP601T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: 6770 pcs RFQ
 MCP601T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 219857 pcs RFQ	 MCP601T-I/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: 279783 pcs RFQ
 MCP602-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 136637 pcs RFQ	 MCP602-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 169278 pcs RFQ
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