



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP603T-I/ST

Part Number:	MCP603T-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 2.8MHZ RRO 8TSSOP
	1.MCP603T-I/ST.pdf
	2.MCP603T-I/ST.pdf
	3.MCP603T-I/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

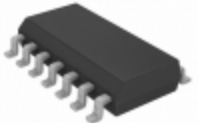
Specifications of MCP603T-I/ST

PART NUMBER	MCP603T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 2.8MHZ RRO 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP603T-I/ST.pdf 2.MCP603T-I/ST.pdf 3.MCP603T-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	MCP603T-I/ST-ND MCP603T-I/STTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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	MCP603
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP603T-I/ST	MCP603T-I/ST Distributor	MCP603T-I/ST Supplier
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Related Products

 MCP603T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: Out stock RFQ	 MCP604-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14SOIC In stock: 391 pcs RFQ
 MCP604-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14DIP In stock: 395 pcs RFQ	 MCP604-E/STVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14TSSOP In stock: Out stock RFQ
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