



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
Datasheets:	PDF 1.MCP603T-I/ST.pdf PDF 2.MCP603T-I/ST.pdf PDF 3.MCP603T-I/ST.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	271168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

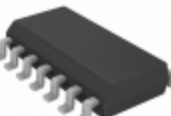
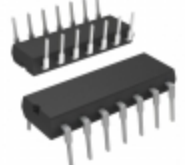
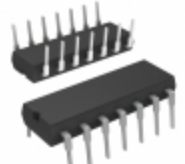
Specifications of MCP603T-I/ST

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
QUANTITY AVAILABLE	271168 pcs
DATA SHEET	PDF 1.MCP603T-I/ST.pdf PDF 2.MCP603T-I/ST.pdf 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)
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
MCP603T-I/ST Price	MCP603T-I/ST Pictures	MCP603T-I/ST Image
MCP603T-I/ST PDF Datasheet	MCP603T-I/ST Download Datasheet	MCP603T-I/ST Datasheet
MCP603T-I/ST Stock	Buy MCP603T-I/ST	Buy Micrel / Microchip Technology MCP603T-I/ST
Micrel / Microchip Technology MCP603T-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP603T-I/ST	Microchip Technology MCP603T-I/ST	Roving Networks / Microchip Technology MCP603T-I/ST

Related Products

 MCP604-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14TSSOP In stock: 75213 pcs RFQ	 MCP603T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 243418 pcs RFQ
 MCP604-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14SOIC In stock: 81768 pcs RFQ	 MCP603T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 235641 pcs RFQ
 MCP603T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 220208 pcs RFQ	 MCP603T-I/CH Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-6 In stock: 318316 pcs RFQ
 MCP603T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-6 In stock: 261115 pcs RFQ	 MCP604-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14DIP In stock: 99073 pcs RFQ
 MCP604-I/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14SOIC In stock: 86208 pcs RFQ	 MCP604-E/STVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14TSSOP In stock: 2762 pcs RFQ
 MCP6034T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO 14TSSOP In stock: 54361 pcs RFQ	 MCP604-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14DIP In stock: 83844 pcs RFQ