



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP603-I/ST

Part Number:	MCP603-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 2.8MHZ RRO 8TSSOP
	 1.MCP603-I/ST.pdf
	 2.MCP603-I/ST.pdf
	 3.MCP603-I/ST.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

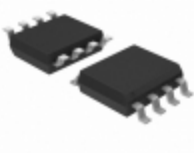
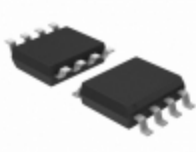
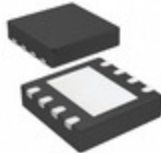
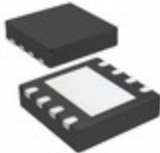
Specifications of MCP603-I/ST

PART NUMBER	MCP603-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	244904 pcs
DATA SHEET	 1.MCP603-I/ST.pdf  2.MCP603-I/ST.pdf  3.MCP603-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	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
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 MCP603-I/ST	MCP603-I/ST Distributor	MCP603-I/ST Supplier
MCP603-I/ST Price	MCP603-I/ST Pictures	MCP603-I/ST Image
MCP603-I/ST PDF Datasheet	MCP603-I/ST Download Datasheet	MCP603-I/ST Datasheet
MCP603-I/ST Stock	Buy MCP603-I/ST	Buy Micrel / Microchip Technology MCP603-I/ST
Micrel / Microchip Technology MCP603-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MCP6031-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO 8MSOP In stock: 129788 pcs RFQ	 MCP603-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 185604 pcs RFQ
 MCP602T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 216715 pcs RFQ	 MCP6031-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO 8SOIC In stock: 114903 pcs RFQ
 MCP6031DM-PTPLS Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO MCP6031 PHOTODIODE In stock: 6706 pcs RFQ	 MCP603-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: 275989 pcs RFQ
 MCP603-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 222575 pcs RFQ	 MCP603-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: 217075 pcs RFQ
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