



Micrel / Microchip Technology

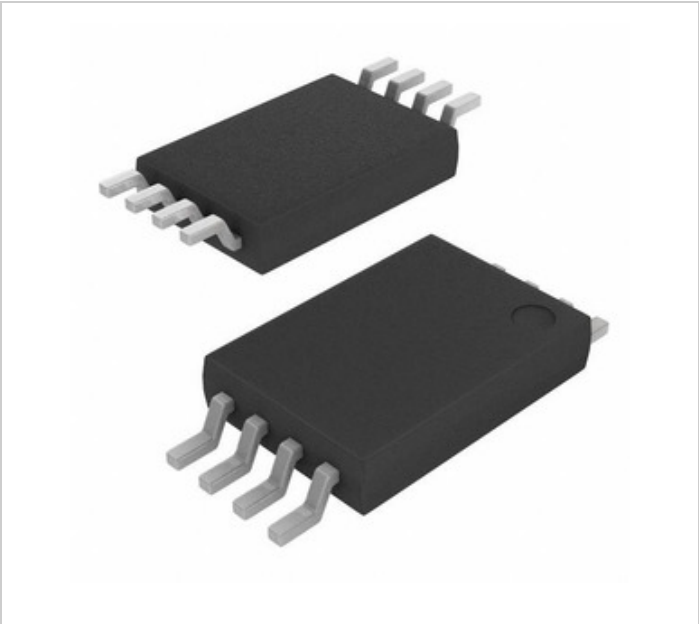


Image may be representation. See specifications for product details.

MCP603-E/ST

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

REQUEST FOR QUOTATION

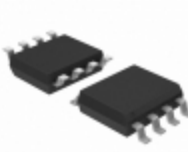
Specifications of MCP603-E/ST

PART NUMBER	MCP603-E/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.MCP603-E/ST.pdf 2.MCP603-E/ST.pdf 3.MCP603-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)
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 MCP603-E/ST	MCP603-E/ST Distributor	MCP603-E/ST Supplier
MCP603-E/ST Price	MCP603-E/ST Pictures	MCP603-E/ST Image
MCP603-E/ST PDF Datasheet	MCP603-E/ST Download Datasheet	MCP603-E/ST Datasheet
MCP603-E/ST Stock	Buy MCP603-E/ST	Buy Micrel / Microchip Technology MCP603-E/ST
Micrel / Microchip Technology MCP603-E/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP603-E/ST	Microchip Technology MCP603-E/ST	Roving Networks / Microchip Technology MCP603-E/ST

Related Products

 MCP602T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: Out stock RFQ	 MCP602T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP RRO 2.8MHZ 8-SOIC In stock: Out stock RFQ
 MCP603-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: Out stock RFQ	 MCP602T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: Out stock RFQ
 MCP603-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: Out stock RFQ	 MCP603-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 790 pcs RFQ
 MCP6031-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP6031-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO 8MSOP In stock: 658 pcs RFQ
 MCP603-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8DIP In stock: Out stock RFQ	 MCP6031-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 10KHZ RRO 8DFN In stock: Out stock RFQ
 MCP602T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8TSSOP In stock: Out stock RFQ	 MCP603-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: 444 pcs RFQ