



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6G01-E/SN

Part Number:	MCP6G01-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 900KHZ RRO 8SOIC
Datasheets:	 1.MCP6G01-E/SN.pdf
	 2.MCP6G01-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	177076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

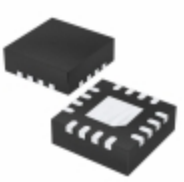
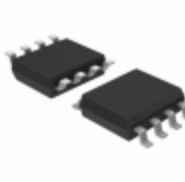
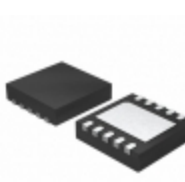
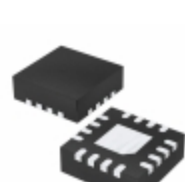
Specifications of MCP6G01-E/SN

PART NUMBER	MCP6G01-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 900KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	177076 pcs
DATA SHEET	 1.MCP6G01-E/SN.pdf  2.MCP6G01-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	4.5 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	110μA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6G01
AMPLIFIER TYPE	General Purpose
-3DB BANDWIDTH	900kHz

Related Tags

Micrel / Microchip Technology MCP6G01-E/SN	MCP6G01-E/SN Distributor	MCP6G01-E/SN Supplier
MCP6G01-E/SN Price	MCP6G01-E/SN Pictures	MCP6G01-E/SN Image
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Related Products

 MCP6G01UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 900KHZ RRO SOT23-5 In stock: 285931 pcs RFQ	 MCP6G01T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 900KHZ RRO 8MSOP In stock: 259876 pcs RFQ
 MCP669-E/ML Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 16QFN In stock: 47199 pcs RFQ	 MCP6G01T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 900KHZ RRO 8SOIC In stock: 292349 pcs RFQ
 MCP6G01-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 900KHZ RRO 8MSOP In stock: 188733 pcs RFQ	 MCP6G01T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 900KHZ RRO SOT23-5 In stock: 231231 pcs RFQ
 MCP665T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 10MSOP In stock: 95540 pcs RFQ	 MCP665T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 10DFN In stock: 86107 pcs RFQ
 MCP6G02-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 900KHZ RRO 8MSOP In stock: 188643 pcs RFQ	 MCP669T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 16QFN In stock: 67816 pcs RFQ
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