



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP659-E/ML

Part Number:	MCP659-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 50MHZ RRO 16QFN
Datasheets:	 MCP659-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

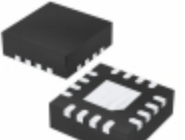
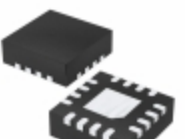
Specifications of MCP659-E/ML

PART NUMBER	MCP659-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 50MHZ RRO 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29516 pcs
DATA SHEET	 MCP659-E/ML.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	16-QFN (4x4)
SLEW RATE	30 V/µs
SERIES	mCal Technology
PACKAGING	Tube
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP659EML
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	50MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 16-QFN (4x4)
CURRENT - SUPPLY	6mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - INPUT BIAS	6pA
BASE PART NUMBER	MCP659
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP659-E/ML	MCP659-E/ML Distributor	MCP659-E/ML Supplier
MCP659-E/ML Price	MCP659-E/ML Pictures	MCP659-E/ML Image
MCP659-E/ML PDF Datasheet	MCP659-E/ML Download Datasheet	MCP659-E/ML Datasheet
MCP659-E/ML Stock	Buy MCP659-E/ML	Buy Micrel / Microchip Technology MCP659-E/ML
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Related Products

 MCP6569T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: 76011 pcs RFQ	 MCP660-E/ML Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 60MHZ RRO 16QFN In stock: 62415 pcs RFQ
 MCP6568T-E/CH Manufacturers: Microchip Technology Description: IC COMPARATOR 1.8V O-D SOT23-6 In stock: 247471 pcs RFQ	 MCP65R46T-1202E/CHY Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 1.2V REF SOT-23-6 In stock: 243239 pcs RFQ
 MCP65R41T-2402E/CHY Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 2.4V REF SOT-23-6 In stock: 321883 pcs RFQ	 MCP6567T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC COMP DUAL 1.8V OD 8-SOIC In stock: 144482 pcs RFQ
 MCP65R46T-2402E/CHY Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 2.4V REF SOT-23-6 In stock: 282418 pcs RFQ	 MCP6569-E/SL Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-SOIC In stock: 73666 pcs RFQ
 MCP65R41T-1202E/CHY Manufacturers: Micrel / Microchip Technology Description: IC COMPARATOR 1.2V REF SOT-23-6 In stock: 245402 pcs RFQ	 MCP659T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 50MHZ RRO 16QFN In stock: 42657 pcs RFQ
 MCP6569T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: 81398 pcs RFQ	 MCP6569-E/ST Manufacturers: Micrel / Microchip Technology Description: IC COMP QUAD 1.8V OD 14-TSSOP In stock: 64759 pcs RFQ