



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6N16-100E/MF

Part Number:	MCP6N16-100E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OP AMP INSTR 8DFN
Datasheets:	 MCP6N16-100E/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43288 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

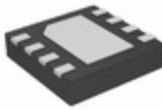
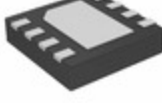
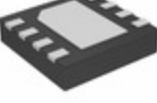
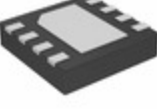
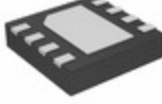
Specifications of MCP6N16-100E/MF

PART NUMBER	MCP6N16-100E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OP AMP INSTR 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43288 pcs
DATA SHEET	 MCP6N16-100E/MF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	85µV
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
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
GAIN BANDWIDTH PRODUCT	500kHz
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-DFN-EP (3x3)
CURRENT - SUPPLY	1.1mA
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - INPUT BIAS	2pA
BASE PART NUMBER	MCP6N16
AMPLIFIER TYPE	Instrumentation

Related Tags

Micrel / Microchip Technology MCP6N16-100E/MF	MCP6N16-100E/MF Distributor	MCP6N16-100E/MF Supplier
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Related Products

 MCP6N16-001E/MF Manufacturers: Micrel / Microchip Technology Description: IC OP AMP INSTR 8DFN In stock: 47183 pcs RFQ	 MCP6N16-100E/MS Manufacturers: Micrel / Microchip Technology Description: IC OP AMP INSTR 8MSOP In stock: 47336 pcs RFQ
 MCP6N16-010E/MF Manufacturers: Micrel / Microchip Technology Description: IC OP AMP INSTR 8DFN In stock: 49727 pcs RFQ	 MCP6N16T-001E/MF Manufacturers: Micrel / Microchip Technology Description: IC OP AMP INSTR 8DFN In stock: 66484 pcs RFQ
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