



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6142-E/P

Part Number:	MCP6142-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 100KHZ RRO 8DIP
Datasheets:	 1.MCP6142-E/P.pdf
	 2.MCP6142-E/P.pdf
	 3.MCP6142-E/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	160668 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6142-E/P

PART NUMBER	MCP6142-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 100KHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	160668 pcs
DATA SHEET	 1.MCP6142-E/P.pdf  2.MCP6142-E/P.pdf  3.MCP6142-E/P.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.4 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	0.003 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	100kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-PDIP
CURRENT - SUPPLY	600nA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6142
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6142-E/P	MCP6142-E/P Distributor	MCP6142-E/P Supplier
MCP6142-E/P Price	MCP6142-E/P Pictures	MCP6142-E/P Image
MCP6142-E/P PDF Datasheet	MCP6142-E/P Download Datasheet	MCP6142-E/P Datasheet
MCP6142-E/P Stock	Buy MCP6142-E/P	Buy Micrel / Microchip Technology MCP6142-E/P
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Related Products

 MCP6142T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 8MSOP In stock: 133604 pcs RFQ	 MCP6142-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 8MSOP In stock: 133290 pcs RFQ
 MCP6142T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 8SOIC In stock: 141976 pcs RFQ	 MCP6141T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO SOT23-5 In stock: 241454 pcs RFQ
 MCP6142-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 8SOIC In stock: 120504 pcs RFQ	 MCP6141T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO SOT23-5 In stock: 4148 pcs RFQ
 MCP6142-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 8SOIC In stock: 123402 pcs RFQ	 MCP6141T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 100KHZ RRO 8SOIC In stock: 201271 pcs RFQ
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