

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6442-E/SN

Part Number:	MCP6442-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 9KHZ RRO 8SOIC
Datasheets:	 MCP6442-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6442-E/SN

PART NUMBER	MCP6442-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 9KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115907 pcs
DATA SHEET	 MCP6442-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.4 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.003 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6442ESN
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	9kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	450nA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6442
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6442-E/SN	MCP6442-E/SN Distributor	MCP6442-E/SN Supplier
MCP6442-E/SN Price	MCP6442-E/SN Pictures	MCP6442-E/SN Image
MCP6442-E/SN PDF Datasheet	MCP6442-E/SN Download Datasheet	MCP6442-E/SN Datasheet
MCP6442-E/SN Stock	Buy MCP6442-E/SN	Buy Micrel / Microchip Technology MCP6442-E/SN
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Related Products

 MCP6444-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 14SOIC In stock: 60332 pcs RFQ	 MCP6444-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 14TSSOP In stock: 61067 pcs RFQ
 MCP6442T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 8TDFN In stock: 113297 pcs RFQ	 MCP6442-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 8MSOP In stock: 93787 pcs RFQ
 MCP6424-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OP AMP QUAD 90KHZ 14TSSOP In stock: 79561 pcs RFQ	 MCP6424T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OP AMP QUAD 90KHZ 14TSSOP In stock: 133606 pcs RFQ
 MCP6442T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 8SOIC In stock: 151305 pcs RFQ	 MCP6441T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO SOT23-5 In stock: 194272 pcs RFQ
 MCP6424T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OP AMP QUAD 90KHZ 14SOIC In stock: 111856 pcs RFQ	 MCP6444T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 14SOIC In stock: 63599 pcs RFQ
 MCP6441T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO SC70-5 In stock: 156183 pcs RFQ	 MCP6442T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 8MSOP In stock: 99503 pcs RFQ