

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6442T-E/MS

Part Number:	MCP6442T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 9KHZ RRO 8MSOP
Datasheets:	 MCP6442T-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	99503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

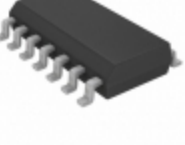
Specifications of MCP6442T-E/MS

PART NUMBER	MCP6442T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 9KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	99503 pcs
DATA SHEET	 MCP6442T-E/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.4 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.003 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6442T-E/MSCT
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-MSOP
CURRENT - SUPPLY	450nA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6442
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6442T-E/MS	MCP6442T-E/MS Distributor	MCP6442T-E/MS Supplier
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Related Products

 MCP6442T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 8SOIC In stock: 151305 pcs RFQ	 MCP6444T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 14TSSOP In stock: 62876 pcs RFQ
 MCP6441T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO SOT23-5 In stock: 194272 pcs RFQ	 MCP6444-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 9KHZ RRO 14TSSOP In stock: 61067 pcs RFQ
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