

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6042T-I/SN

Part Number:	MCP6042T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 14KHZ RRO 8SOIC
Datasheets:	 1.MCP6042T-I/SN.pdf
	 2.MCP6042T-I/SN.pdf
	 3.MCP6042T-I/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	143663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

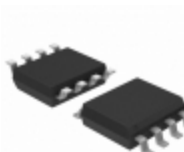
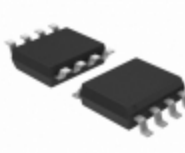
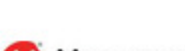
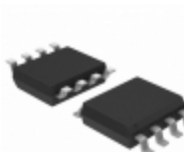
Specifications of MCP6042T-I/SN

PART NUMBER	MCP6042T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 14KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	143663 pcs
DATA SHEET	 1.MCP6042T-I/SN.pdf  2.MCP6042T-I/SN.pdf  3.MCP6042T-I/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.4 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.003 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6042T-I/SN-ND MCP6042T-I/SNRTR MCP6042T-I/SNRTR-ND MCP6042T-I/SNTR MCP6042TI/SN MCP6042TISN
OPERATING TEMPERATURE	-40°C ~ 85°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	14kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	600nA
CURRENT - OUTPUT / CHANNEL	20mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6042
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6042T-I/SN	MCP6042T-I/SN Distributor	MCP6042T-I/SN Supplier
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Related Products

 MCP6043-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: 185022 pcs RFQ	 MCP6043-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: 180463 pcs RFQ
 MCP6043-I/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 163294 pcs RFQ	 MCP6042T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8MSOP In stock: 132832 pcs RFQ
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 MCP6043-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8DIP In stock: 193877 pcs RFQ	 MCP6043-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8SOIC In stock: 188099 pcs RFQ
 MCP6043-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8DIP In stock: 220216 pcs RFQ	 MCP6042-I/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 14KHZ RRO 8DIP In stock: 115277 pcs RFQ
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