



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6001T-I/LT

Part Number:	MCP6001T-I/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 1MHZ RRO SC70-5
Datasheets:	 MCP6001T-I/LT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	423746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP6001T-I/LT

PART NUMBER	MCP6001T-I/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 1MHZ RRO SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	423746 pcs
DATA SHEET	 MCP6001T-I/LT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	SC-70-5
SLEW RATE	0.6 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6001T-I/LT-ND MCP6001T-I/LTTR MCP6001TILT
OPERATING TEMPERATURE	-40°C ~ 85°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	1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5
CURRENT - SUPPLY	100μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6001
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6001T-I/LT	MCP6001T-I/LT Distributor	MCP6001T-I/LT Supplier
MCP6001T-I/LT Price	MCP6001T-I/LT Pictures	MCP6001T-I/LT Image
MCP6001T-I/LT PDF Datasheet	MCP6001T-I/LT Download Datasheet	MCP6001T-I/LT Datasheet
MCP6001T-I/LT Stock	Buy MCP6001T-I/LT	Buy Micrel / Microchip Technology MCP6001T-I/LT
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Related Products

 MCP6001T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 5056 pcs RFQ	 MCP6001RT-I/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 362716 pcs RFQ
 MCP6001UT-I/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 519423 pcs RFQ	 MCP6001UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 467639 pcs RFQ
 MCP6001T-E/LT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SC70-5 In stock: 428305 pcs RFQ	 MCP6001T-I/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 4441 pcs RFQ
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 MCP6001T-I/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SC70-5 In stock: 4490 pcs RFQ	 MCP6001T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 300093 pcs RFQ
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