



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6001UT-I/OT

Part Number:	MCP6001UT-I/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 1MHZ RRO SOT23-5
Datasheets:	 MCP6001UT-I/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	519423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

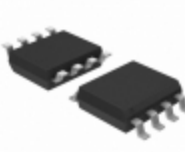
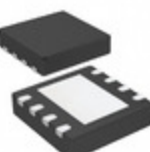
Specifications of MCP6001UT-I/OT

PART NUMBER	MCP6001UT-I/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 1MHZ RRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	519423 pcs
DATA SHEET	 MCP6001UT-I/OT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	4.5mV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	0.6 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6001UT-I/OT-ND MCP6001UT-I/OTRTR MCP6001UT-I/OTRTR-ND MCP6001UT-I/OTTR MCP6001UTIoT
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 SOT-23-5
CURRENT - SUPPLY	100μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6001U
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6001UT-I/OT	MCP6001UT-I/OT Distributor	MCP6001UT-I/OT Supplier
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Related Products

 MCP6001T-I/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SC70-5 In stock: 4490 pcs RFQ	 MCP6001T-I/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 4441 pcs RFQ
 MCP6002-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DFN In stock: 4533 pcs RFQ	 MCP6001T-I/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 415936 pcs RFQ
 MCP6002-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 8DIP In stock: 247276 pcs RFQ	 MCP6001UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO SOT23-5 In stock: 467639 pcs RFQ
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