



Micrel / Microchip Technology

MCP6231T-E/MS

Part Number:	MCP6231T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 300KHZ RRO 8MSOP
Datasheets:	1.MCP6231T-E/MS.pdf 2.MCP6231T-E/MS.pdf 3.MCP6231T-E/MS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	434567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

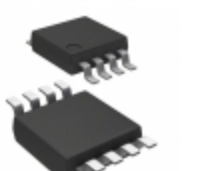
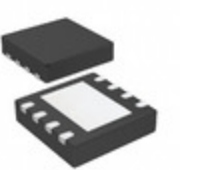
Specifications of MCP6231T-E/MS

PART NUMBER	MCP6231T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 300KHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	434567 pcs
DATA SHEET	1.MCP6231T-E/MS.pdf 2.MCP6231T-E/MS.pdf 3.MCP6231T-E/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.15 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°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	300kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	20μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6231
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6231T-E/MS	MCP6231T-E/MS Distributor	MCP6231T-E/MS Supplier
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Related Products

 MCP6231-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8SOIC In stock: 317764 pcs RFQ	 MCP6231-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8MSOP In stock: 367650 pcs RFQ
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 MCP6231UT-E/LT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SC70-5 In stock: 265033 pcs RFQ	 MCP6231T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: 456239 pcs RFQ
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 MCP6231-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8DIP In stock: 293645 pcs RFQ	 MCP6231T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8SOIC In stock: 345283 pcs RFQ
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