

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6231T-E/SN

Part Number:	MCP6231T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 300KHZ RRO 8SOIC
Datasheets:	PDF 1.MCP6231T-E/SN.pdf PDF 2.MCP6231T-E/SN.pdf PDF 3.MCP6231T-E/SN.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	345283 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

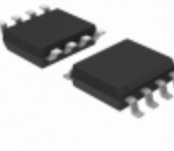
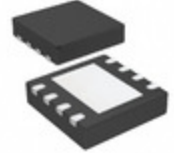
Specifications of MCP6231T-E/SN

PART NUMBER	MCP6231T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 300KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	345283 pcs
DATA SHEET	PDF 1.MCP6231T-E/SN.pdf PDF 2.MCP6231T-E/SN.pdf PDF 3.MCP6231T-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.15 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6231T-E/SN-ND MCP6231T-E/SNTR
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-SOIC
CURRENT - SUPPLY	20μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6231
AMPLIFIER TYPE	General Purpose

Related Tags

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Related Products

 MCP6231RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: 281977 pcs RFQ	 MCP6232-E/MSVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8MSOP In stock: 6155 pcs RFQ
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