



Micrel / Microchip Technology

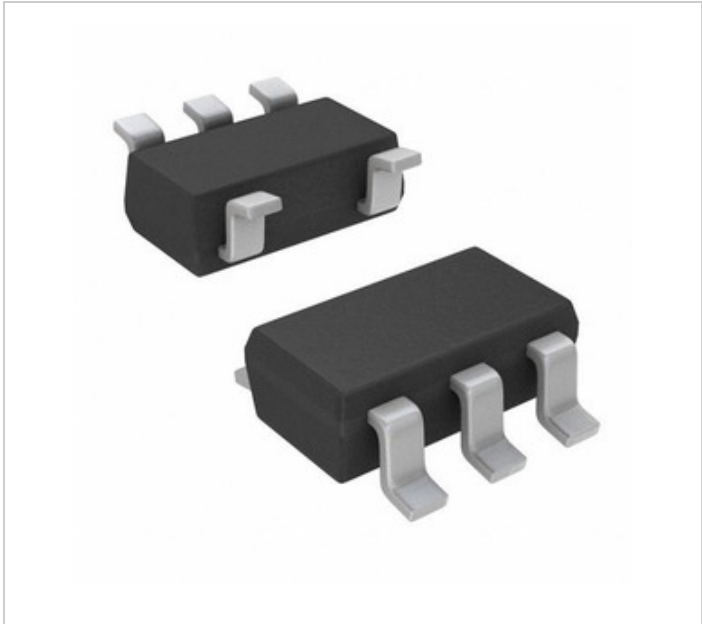


Image may be representation. See specifications for product details.

MCP6231T-E/OT

Part Number:	MCP6231T-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 300KHZ RRO SOT23-5
	PDF 1.MCP6231T-E/OT.pdf
	PDF 2.MCP6231T-E/OT.pdf
	PDF 3.MCP6231T-E/OT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

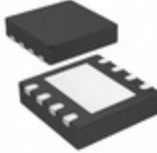
Specifications of MCP6231T-E/OT

PART NUMBER	MCP6231T-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 300KHZ RRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP6231T-E/OT.pdf PDF 2.MCP6231T-E/OT.pdf PDF 3.MCP6231T-E/OT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	0.15 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6231T-E/OT-ND MCP6231T-E/OTTR MCP6231TEOT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	300kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5
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/OT	MCP6231T-E/OT Distributor	MCP6231T-E/OT Supplier
MCP6231T-E/OT Price	MCP6231T-E/OT Pictures	MCP6231T-E/OT Image
MCP6231T-E/OT PDF Datasheet	MCP6231T-E/OT Download Datasheet	MCP6231T-E/OT Datasheet
MCP6231T-E/OT Stock	Buy MCP6231T-E/OT	Buy Micrel / Microchip Technology MCP6231T-E/OT
Micrel / Microchip Technology MCP6231T-E/OT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6231T-E/OT	Microchip Technology MCP6231T-E/OT	Roving Networks / Microchip Technology MCP6231T-E/OT

Related Products

 MCP6231-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8MSOP In stock: Out stock RFQ	 MCP6231UT-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: Out stock RFQ
 MCP6231T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8SOIC In stock: Out stock RFQ	 MCP6231UT-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SC70-5 In stock: Out stock RFQ
 MCP6231-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8SOIC In stock: 946 pcs RFQ	 MCP6231T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: Out stock RFQ
 MCP6231RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: Out stock RFQ	 MCP6231T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8MSOP In stock: Out stock RFQ
 MCP6231-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8DIP In stock: Out stock RFQ	 MCP6231T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8DFN In stock: Out stock RFQ
 MCP6231UT-E/LT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SC70-5 In stock: Out stock RFQ	 MCP6231UT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: Out stock RFQ