



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6231-E/P

Part Number:	MCP6231-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 300KHZ RRO 8DIP
	 1.MCP6231-E/P.pdf
	 2.MCP6231-E/P.pdf
	 3.MCP6231-E/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	293645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

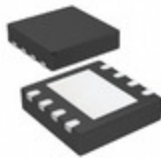
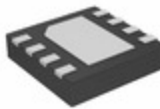
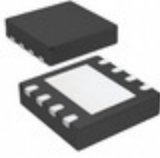
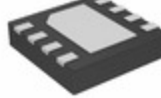
Specifications of MCP6231-E/P

PART NUMBER	MCP6231-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 300KHZ RRO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	293645 pcs
DATA SHEET	 1.MCP6231-E/P.pdf  2.MCP6231-E/P.pdf  3.MCP6231-E/P.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 6 V
VOLTAGE - INPUT OFFSET	5mV
SUPPLIER DEVICE PACKAGE	8-PDIP
SLEW RATE	0.15 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6231EP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - SUPPLY	20μA
CURRENT - OUTPUT / CHANNEL	23mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6231
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6231-E/P	MCP6231-E/P Distributor	MCP6231-E/P Supplier
MCP6231-E/P Price	MCP6231-E/P Pictures	MCP6231-E/P Image
MCP6231-E/P PDF Datasheet	MCP6231-E/P Download Datasheet	MCP6231-E/P Datasheet
MCP6231-E/P Stock	Buy MCP6231-E/P	Buy Micrel / Microchip Technology MCP6231-E/P
Micrel / Microchip Technology MCP6231-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP6231-E/P	Microchip Technology MCP6231-E/P	Roving Networks / Microchip Technology MCP6231-E/P

Related Products

 MCP6231T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8DFN In stock: 384393 pcs RFQ	 MCP622T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 8DFN In stock: 74406 pcs RFQ
 MCP6231-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8MSOP In stock: 367650 pcs RFQ	 MCP6231T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: 7071 pcs RFQ
 MCP6231RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: 281977 pcs RFQ	 MCP6231-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8DFN In stock: 374579 pcs RFQ
 MCP622-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 8SOIC In stock: 58122 pcs RFQ	 MCP6231T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8MSOP In stock: 434567 pcs RFQ
 MCP622T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 8SOIC In stock: 79318 pcs RFQ	 MCP6231-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 8SOIC In stock: 317764 pcs RFQ
 MCP622-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 8DFN In stock: 60061 pcs RFQ	 MCP6231T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO SOT23-5 In stock: 456239 pcs RFQ