



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6281-E/SN

Part Number:	MCP6281-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 5MHZ RRO 8SOIC
Datasheets:	PDF 1.MCP6281-E/SN.pdf PDF 2.MCP6281-E/SN.pdf PDF 3.MCP6281-E/SN.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	226652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

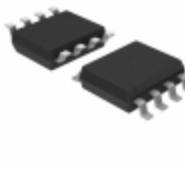
Specifications of MCP6281-E/SN

PART NUMBER	MCP6281-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	226652 pcs
DATA SHEET	PDF 1.MCP6281-E/SN.pdf PDF 2.MCP6281-E/SN.pdf PDF 3.MCP6281-E/SN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	2.5 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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	5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	450μA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6281
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6281-E/SN	MCP6281-E/SN Distributor	MCP6281-E/SN Supplier
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Related Products

 MCP6281T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO SOT23-5 In stock: 280666 pcs RFQ	 MCP6275-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO 8DIP In stock: 165997 pcs RFQ
 MCP6275-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO 8SOIC In stock: 180712 pcs RFQ	 MCP6281-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO 8MSOP In stock: 159400 pcs RFQ
 MCP6275T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO 8SOIC In stock: 173760 pcs RFQ	 MCP6281T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 187005 pcs RFQ
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