

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP6271-E/MS

Part Number:	MCP6271-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 2MHZ RRO 8MSOP
	 1.MCP6271-E/MS.pdf
	 2.MCP6271-E/MS.pdf
	 3.MCP6271-E/MS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	264073 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

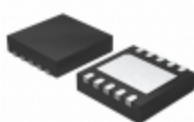
Specifications of MCP6271-E/MS

PART NUMBER	MCP6271-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 2MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	264073 pcs
DATA SHEET	 1.MCP6271-E/MS.pdf  2.MCP6271-E/MS.pdf  3.MCP6271-E/MS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 6 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	0.9 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6271-E/MSR MCP6271-E/MSR-ND MCP6271EMS
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	2MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	170μA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6271
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP6271-E/MS	MCP6271-E/MS Distributor	MCP6271-E/MS Supplier
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Related Products

 MCP6271T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO SOT23-5 In stock: 277467 pcs RFQ	 MCP625-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 10DFN In stock: 53055 pcs RFQ
 MCP625T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 10DFN In stock: 68918 pcs RFQ	 MCP624T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 14TSSOP In stock: 48511 pcs RFQ
 MCP6271T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO 8SOIC In stock: 261561 pcs RFQ	 MCP625T-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 10MSOP In stock: 77696 pcs RFQ
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 MCP6271-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO 8DIP In stock: 182725 pcs RFQ	 MCP6271-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO 8SOIC In stock: 175002 pcs RFQ
 MCP625-E/UN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 10MSOP In stock: 56391 pcs RFQ	 MCP6271RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO SOT23-5 In stock: 194337 pcs RFQ