



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP624-E/ST

Part Number:	MCP624-E/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC OPAMP GP 20MHZ RRO 14TSSOP
Datasheets:	1.MCP624-E/ST.pdf 2.MCP624-E/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

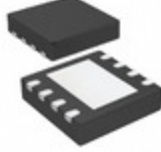
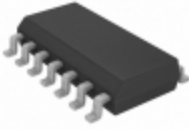
Specifications of MCP624-E/ST

PART NUMBER	MCP624-E/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 20MHZ RRO 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP624-E/ST.pdf 2.MCP624-E/ST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	14-TSSOP
SLEW RATE	10 V/µs
SERIES	mCal Technology
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP624EST
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	20MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-TSSOP
CURRENT - SUPPLY	2.5mA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	5pA
BASE PART NUMBER	MCP624
AMPLIFIER TYPE	General Purpose

Related Tags

Micrel / Microchip Technology MCP624-E/ST	MCP624-E/ST Distributor	MCP624-E/ST Supplier
MCP624-E/ST Price	MCP624-E/ST Pictures	MCP624-E/ST Image
MCP624-E/ST PDF Datasheet	MCP624-E/ST Download Datasheet	MCP624-E/ST Datasheet
MCP624-E/ST Stock	Buy MCP624-E/ST	Buy Micrel / Microchip Technology MCP624-E/ST
Micrel / Microchip Technology MCP624-E/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP624-E/ST	Microchip Technology MCP624-E/ST	Roving Networks / Microchip Technology MCP624-E/ST

Related Products

 MCP6241-E/MS Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 550KHZ RRO 8MSOP In stock: 154 pcs RFQ	 MCP6241-E/P Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 550KHZ RRO 8DIP In stock: 510 pcs RFQ
 MCP6241-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 550KHZ RRO 8DFN In stock: Out stock RFQ	 MCP6241RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 550KHZ RRO SOT23-5 In stock: Out stock RFQ
 MCP6234T-E/STVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 14TSSOP In stock: Out stock RFQ	 MCP623T-E/CHY Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO SOT23-6 In stock: Out stock RFQ
 MCP6234T-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 14SOIC In stock: Out stock RFQ	 MCP6241T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 550KHZ RRO 8DFN In stock: Out stock RFQ
 MCP6234-E/STVAO Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 14TSSOP In stock: Out stock RFQ	 MCP6241-E/SN Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 550KHZ RRO 8SOIC In stock: 479 pcs RFQ
 MCP624-E/SL Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 20MHZ RRO 14SOIC In stock: Out stock RFQ	 MCP6234T-E/ST Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 300KHZ RRO 14TSSOP In stock: Out stock RFQ