




Micrel / Microchip Technology

## MCP6L2T-E/MS

Part Number:	MCP6L2T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC OPAMP GP 2.8MHZ RRO 8MSOP
Datasheets:	<a href="#">1.MCP6L2T-E/MS.pdf</a> <a href="#">2.MCP6L2T-E/MS.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MCP6L2T-E/MS

PART NUMBER	MCP6L2T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC OPAMP GP 2.8MHZ RRO 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MCP6L2T-E/MS.pdf</a> <a href="#">2.MCP6L2T-E/MS.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 6 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-MSOP
SLEW RATE	2.3 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	MCP6L2T-E/MSTR MCP6L2TEMS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	2.8MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP
CURRENT - SUPPLY	200μA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MCP6L2
AMPLIFIER TYPE	General Purpose

### Related Tags

Micrel / Microchip Technology MCP6L2T-E/MS	MCP6L2T-E/MS Distributor	MCP6L2T-E/MS Supplier
MCP6L2T-E/MS Price	MCP6L2T-E/MS Pictures	MCP6L2T-E/MS Image
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### Related Products

 <p><b>MCP6L04T-E/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP6L71RT-E/OT</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2MHZ RRO SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP6L4T-E/SL</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP6L4T-E/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 14TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP6L04T-E/SL</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 1MHZ RRO 14SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP6L2T-E/SN</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>MCP6L1RT-E/OT</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP6L1T-E/OT</b> Manufacturers: Micrel / Microchip Technology Description: IC OPAMP GP 2.8MHZ RRO SOT23-5 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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