




Micrel / Microchip Technology

MCP6044-I/SL

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| Part Number: | MCP6044-I/SL |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description: | IC OPAMP GP 14KHZ RRO 14SOIC PDF 1.MCP6044-I/SL.pdf PDF 2.MCP6044-I/SL.pdf PDF 3.MCP6044-I/SL.pdf |
| Datasheets: | PDF 1.MCP6044-I/SL.pdf PDF 2.MCP6044-I/SL.pdf PDF 3.MCP6044-I/SL.pdf |
| RoHs Status: |  Lead free / RoHS Compliant |
| Stock Condition: | 61289 pcs stock |
| 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 MCP6044-I/SL

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|-----------------------------------|--|
| PART NUMBER | MCP6044-I/SL |
| MANUFACTURER | Micrel / Microchip Technology |
| DESCRIPTION | IC OPAMP GP 14KHZ RRO 14SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 61289 pcs |
| DATA SHEET | PDF 1.MCP6044-I/SL.pdf PDF 2.MCP6044-I/SL.pdf PDF 3.MCP6044-I/SL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.4 V ~ 6 V |
| VOLTAGE - INPUT OFFSET | 3mV |
| SUPPLIER DEVICE PACKAGE | 14-SOIC |
| SLEW RATE | 0.003 V/μs |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 14-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | Rail-to-Rail |
| OTHER NAMES | MCP6044I/SL MCP6044ISL |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CIRCUITS | 4 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| GAIN BANDWIDTH PRODUCT | 14kHz |
| DETAILED DESCRIPTION | General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SOIC |
| CURRENT - SUPPLY | 600nA |
| CURRENT - OUTPUT / CHANNEL | 20mA |
| CURRENT - INPUT BIAS | 1pA |
| BASE PART NUMBER | MCP6044 |
| AMPLIFIER TYPE | General Purpose |

Related Tags

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