



MCP635T-E/UN

|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| Part Number:        | MCP635T-E/UN                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                           |
| Product description | IC OPAMP GP 24MHZ RRO 10MSOP                                                            |
| Datasheets:         | <div><div>PDF</div>1.MCP635T-E/UN.pdf</div> <div><div>PDF</div>2.MCP635T-E/UN.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                    |
| Stock Condition     | 128319 pcs stock                                                                        |
| Ship From           | Hong Kong                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                   |

REQUEST FOR QUOTATION

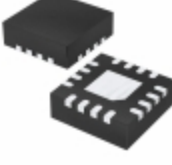
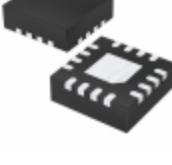
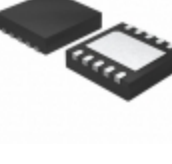
Specifications of MCP635T-E/UN

|                                   |                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------|
| PART NUMBER                       | MCP635T-E/UN                                                                            |
| MANUFACTURER                      | Micrel / Microchip Technology                                                           |
| DESCRIPTION                       | IC OPAMP GP 24MHZ RRO 10MSOP                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| QUANTITY AVAILABLE                | 128319 pcs                                                                              |
| DATA SHEET                        | <div><div>PDF</div>1.MCP635T-E/UN.pdf</div> <div><div>PDF</div>2.MCP635T-E/UN.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                                           |
| VOLTAGE - INPUT OFFSET            | 1.8mV                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 10-MSOP                                                                                 |
| SLEW RATE                         | 10 V/μs                                                                                 |
| SERIES                            | -                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                        |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                |
| OUTPUT TYPE                       | Rail-to-Rail                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                           |
| NUMBER OF CIRCUITS                | 2                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                              |
| GAIN BANDWIDTH PRODUCT            | 24MHz                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 10-MSOP                                |
| CURRENT - SUPPLY                  | 2.5mA                                                                                   |
| CURRENT - INPUT BIAS              | 4pA                                                                                     |
| BASE PART NUMBER                  | MCP635                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                         |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology MCP635T-E/UN | MCP635T-E/UN Distributor               | MCP635T-E/UN Supplier                               |
| MCP635T-E/UN Price                         | MCP635T-E/UN Pictures                  | MCP635T-E/UN Image                                  |
| MCP635T-E/UN PDF Datasheet                 | MCP635T-E/UN Download Datasheet        | MCP635T-E/UN Datasheet                              |
| MCP635T-E/UN Stock                         | Buy MCP635T-E/UN                       | Buy Micrel / Microchip Technology MCP635T-E/UN      |
| Micrel / Microchip Technology MCP635T-E/UN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology MCP635T-E/UN | Microchip Technology MCP635T-E/UN      | Roving Networks / Microchip Technology MCP635T-E/UN |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
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| <div></div> <div><b>MCP6401RT-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1MHZ RRO SOT23-5<br/>In stock: 334037 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MCP6401T-E/LT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1MHZ RRO SC70-5<br/>In stock: 317939 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MCP6401T-H/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1MHZ RRO SOT23-5<br/>In stock: 254803 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MCP6401T-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 1MHZ RRO SOT23-5<br/>In stock: 362293 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MCP634-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 14TSSOP<br/>In stock: 90608 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MCP639T-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 16QFN<br/>In stock: 87127 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MCP635-E/UN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 10MSOP<br/>In stock: 96648 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MCP634T-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 14TSSOP<br/>In stock: 70023 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MCP634T-E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 14SOIC<br/>In stock: 90595 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MCP639-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 16QFN<br/>In stock: 75125 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MCP635T-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 10DFN<br/>In stock: 120070 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MCP635-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 10DFN<br/>In stock: 75068 pcs<br/><div>RFQ</div></div>     |