

MICROCHIP

Micrel / Microchip Technology

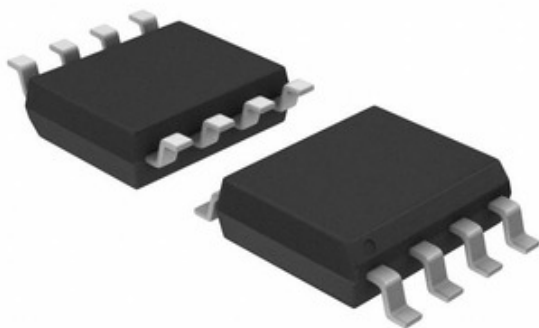


Image may be representation. See specifications for product details.

MCP633-E/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP633-E/SN                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC OPAMP GP 24MHZ RRO 8SOIC                                                                                  |
| Datasheets:         | <a href="#">1.MCP633-E/SN.pdf</a><br><a href="#">2.MCP633-E/SN.pdf</a>                                       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 140615 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

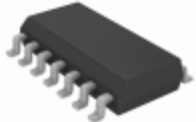
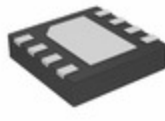
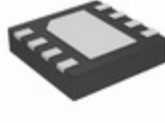
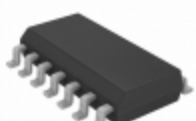
Specifications of MCP633-E/SN

|                                   |                                                                        |
|-----------------------------------|------------------------------------------------------------------------|
| PART NUMBER                       | MCP633-E/SN                                                            |
| MANUFACTURER                      | Micrel / Microchip Technology                                          |
| DESCRIPTION                       | IC OPAMP GP 24MHZ RRO 8SOIC                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                             |
| QUANTITY AVAILABLE                | 140615 pcs                                                             |
| DATA SHEET                        | <a href="#">1.MCP633-E/SN.pdf</a><br><a href="#">2.MCP633-E/SN.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                                          |
| VOLTAGE - INPUT OFFSET            | 1.8mV                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                 |
| SLEW RATE                         | 10 V/μs                                                                |
| SERIES                            | -                                                                      |
| PACKAGING                         | Tube                                                                   |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                           |
| 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            | 24MHz                                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC                |
| CURRENT - SUPPLY                  | 2.5mA                                                                  |
| CURRENT - INPUT BIAS              | 4pA                                                                    |
| BASE PART NUMBER                  | MCP633                                                                 |
| AMPLIFIER TYPE                    | General Purpose                                                        |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology MCP633-E/SN | MCP633-E/SN Distributor                | MCP633-E/SN Supplier                               |
| MCP633-E/SN Price                         | MCP633-E/SN Pictures                   | MCP633-E/SN Image                                  |
| MCP633-E/SN PDF Datasheet                 | MCP633-E/SN Download Datasheet         | MCP633-E/SN Datasheet                              |
| MCP633-E/SN Stock                         | Buy MCP633-E/SN                        | Buy Micrel / Microchip Technology MCP633-E/SN      |
| Micrel / Microchip Technology MCP633-E/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology MCP633-E/SN | Microchip Technology MCP633-E/SN       | Roving Networks / Microchip Technology MCP633-E/SN |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>MCP631T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: 167586 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>MCP632-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8DFN<br/>In stock: 76731 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>MCP632-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: 104130 pcs<br/><div>RFQ</div></div>     |
| <div>MICROCHIP</div> <div><b>MCP632T-E/MFVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8DFN<br/>In stock: 4299 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MCP633T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: 138494 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>MCP632T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: 134481 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MCP632T-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 8DFN<br/>In stock: 114995 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>MCP633T-E/CHY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO SOT23-6<br/>In stock: 131346 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>MCP634-E/SL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC OPAMP GP 24MHZ RRO 14SOIC<br/>In stock: 75669 pcs<br/><div>RFQ</div></div>     |