



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

## MCP1316T-29LE/OT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP1316T-29LE/OT                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC SUPERVISOR 2.9V SOT23-5                                                                                   |
| Datasheets:         |  1.MCP1316T-29LE/OT.pdf     |
|                     |  2.MCP1316T-29LE/OT.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 200397 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

### Specifications of MCP1316T-29LE/OT

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP1316T-29LE/OT                                                                                                                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                            |
| DESCRIPTION                      | IC SUPERVISOR 2.9V SOT23-5                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 200397 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.MCP1316T-29LE/OT.pdf<br> 2.MCP1316T-29LE/OT.pdf |
| VOLTAGE - THRESHOLD              | 2.9V                                                                                                                                                                                                                     |
| TYPE                             | Simple Reset/Power-On Reset                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                                                                                                                 |
| SERIES                           | -                                                                                                                                                                                                                        |
| RESET TIMEOUT                    | 140 ms Minimum                                                                                                                                                                                                           |
| RESET                            | Active Low                                                                                                                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                         |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                                                                                                                          |
| OUTPUT                           | Push-Pull, Totem Pole                                                                                                                                                                                                    |
| OTHER NAMES                      | MCP1316T-29LE/OT-ND<br>MCP1316T-29LE/OTTR<br>MCP1316T29LEOT                                                                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                       |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Supervisor Push-Pull, Totem Pole 1 Channel SOT-23-5                                                                                                                                                                      |
| BASE PART NUMBER                 | MCP1316                                                                                                                                                                                                                  |

### Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MCP1316T-29LE/OT | MCP1316T-29LE/OT Distributor           | MCP1316T-29LE/OT Supplier                               |
| MCP1316T-29LE/OT Price                         | MCP1316T-29LE/OT Pictures              | MCP1316T-29LE/OT Image                                  |
| MCP1316T-29LE/OT PDF Datasheet                 | MCP1316T-29LE/OT Download Datasheet    | MCP1316T-29LE/OT Datasheet                              |
| MCP1316T-29LE/OT Stock                         | Buy MCP1316T-29LE/OT                   | Buy Micrel / Microchip Technology MCP1316T-29LE/OT      |
| Micrel / Microchip Technology MCP1316T-29LE/OT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MCP1316T-29LE/OT | Microchip Technology MCP1316T-29LE/OT  | Roving Networks / Microchip Technology MCP1316T-29LE/OT |

### Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MCP1316T-26LE/OTVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ACTIVE LOW P-P, WDI, MR<br/>In stock: 5753 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MCP1316T-29AE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 2.9V SOT23-5<br/>In stock: 198587 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MCP1316T-29NE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 2.9V SOT23-5<br/>In stock: 204140 pcs</div> <div>RFQ</div> | <div></div> <div><b>MCP1316T-30CE/OTVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ACTIVE LOW P-P, WDI, MR<br/>In stock: 6677 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MCP1316T-30FE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 3V SOT23-5<br/>In stock: 163128 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MCP1316T-26JE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 2.6V SOT23-5<br/>In stock: 227965 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MCP1316T-31LE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 3.1V SOT23-5<br/>In stock: 204990 pcs</div> <div>RFQ</div> | <div></div> <div><b>MCP1316T-26LE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 2.6V SOT23-5<br/>In stock: 172964 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MCP1316T-29EE/OTVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ACTIVE LOW P-P, WDI, MR<br/>In stock: 4457 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MCP1316T-30CE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 3V SOT23-5<br/>In stock: 193702 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MCP1316T-32LE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 3.2V SOT23-5<br/>In stock: 176995 pcs</div> <div>RFQ</div> | <div></div> <div><b>MCP1316T-27LE/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 2.7V SOT23-5<br/>In stock: 176462 pcs</div> <div>RFQ</div> |