



Micrel / Microchip Technology



MCP101-300HI/TO

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP101-300HI/TO                                                                                                      |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC SUPERVISOR ACTIVE HI TO-92                                                                                        |
|                     |  1.MCP101-300HI/TO.pdf              |
|                     |  2.MCP101-300HI/TO.pdf              |
|                     |  3.MCP101-300HI/TO.pdf              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 273471 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MCP101-300HI/TO

|                                  |                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP101-300HI/TO                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC SUPERVISOR ACTIVE HI TO-92                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE               | 273471 pcs                                                                                                                                                                                                                                                                                                                          |
| DATA SHEET                       |  1.MCP101-300HI/TO.pdf<br> 2.MCP101-300HI/TO.pdf<br> 3.MCP101-300HI/TO.pdf |
| VOLTAGE - THRESHOLD              | 2.925V                                                                                                                                                                                                                                                                                                                              |
| TYPE                             | Simple Reset/Power-On Reset                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                                                                                                                                                                                                                                                                                             |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                   |
| RESET TIMEOUT                    | 150 ms Minimum                                                                                                                                                                                                                                                                                                                      |
| RESET                            | Active High                                                                                                                                                                                                                                                                                                                         |
| PACKAGING                        | Bulk                                                                                                                                                                                                                                                                                                                                |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                                                                                                                                                                                                                                                                                                        |
| OUTPUT                           | Push-Pull, Totem Pole                                                                                                                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                                                                   |
| NUMBER OF VOLTAGES MONITORED     | 1                                                                                                                                                                                                                                                                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                                                                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                  |
| DETAILED DESCRIPTION             | Supervisor Push-Pull, Totem Pole 1 Channel TO-92-3                                                                                                                                                                                                                                                                                  |
| BASE PART NUMBER                 | MCP101                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP101-300HI/TO | MCP101-300HI/TO Distributor            | MCP101-300HI/TO Supplier                               |
| MCP101-300HI/TO Price                         | MCP101-300HI/TO Pictures               | MCP101-300HI/TO Image                                  |
| MCP101-300HI/TO PDF Datasheet                 | MCP101-300HI/TO Download Datasheet     | MCP101-300HI/TO Datasheet                              |
| MCP101-300HI/TO Stock                         | Buy MCP101-300HI/TO                    | Buy Micrel / Microchip Technology MCP101-300HI/TO      |
| Micrel / Microchip Technology MCP101-300HI/TO | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP101-300HI/TO | Microchip Technology MCP101-300HI/TO   | Roving Networks / Microchip Technology MCP101-300HI/TO |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
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|  <div><b>MCP100T-460I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE LOW SOT23-3<br/>In stock: 397479 pcs<br/>RFQ</div> |  <div><b>MCP101-270HI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE HI TO-92<br/>In stock: 231797 pcs<br/>RFQ</div>    |
|  <div><b>MCP101-270DI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 2.70V HIGH TO92<br/>In stock: 342468 pcs<br/>RFQ</div>    |  <div><b>MCP101-315HI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE HI TO-92<br/>In stock: 298529 pcs<br/>RFQ</div>    |
|  <div><b>MCP101-315DI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 3.15V HIGH TO92<br/>In stock: 273340 pcs<br/>RFQ</div>    |  <div><b>MCP101-460HI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE HI TO-92<br/>In stock: 279843 pcs<br/>RFQ</div>    |
|  <div><b>MCP101-300DI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 3.00V HIGH TO92<br/>In stock: 394821 pcs<br/>RFQ</div>    |  <div><b>MCP100T-485I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE LOW SOT23-3<br/>In stock: 409223 pcs<br/>RFQ</div> |
|  <div><b>MCP101-460DI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 4.60V HIGH TO92<br/>In stock: 313895 pcs<br/>RFQ</div>    |  <div><b>MCP101-450HI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE HI TO-92<br/>In stock: 249871 pcs<br/>RFQ</div>    |
|  <div><b>MCP100T-475I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR ACTIVE LOW SOT23-3<br/>In stock: 339283 pcs<br/>RFQ</div> |  <div><b>MCP101-450DI/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SUPERVISOR 4.50V HIGH TO92<br/>In stock: 284080 pcs<br/>RFQ</div>    |