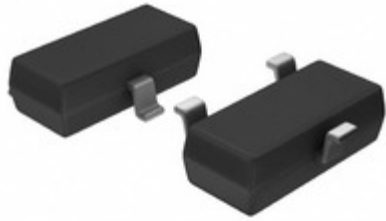


MCP100T-475I/TT



Images are for reference only.  
See Product Specifications for product details.  
**Buy MCP100T-475I/TT with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MCP100T-475I/TT](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC SUPERVISOR ACTIVE LOW SOT23-3

**Data sheet:**  [Development Tools Catalog](#)  
 [MCP100, 101](#)  
 [MCP or TCx Series Product Brief](#)

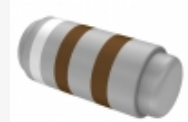
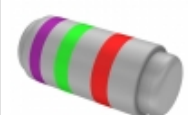
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                           |                                 |                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP100T-475I/TT                                           | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>                                                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC SUPERVISOR ACTIVE LOW SOT23-3                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 247076 pcs                                                | Data sheet                      | <a href="#">Development Tools Catalog</a><br><a href="#">MCP100, 101</a><br><a href="#">MCP or TCx Series Product Brief</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Threshold             | 4.625V                                                                                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Simple Reset/Power-On Reset                               | Supplier Device Package         | SOT-23-3                                                                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                         | Reset Timeout                   | 150 ms Minimum                                                                                                              |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Active Low                                                | Packaging                       | Tape & Reel (TR)                                                                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | TO-236-3, SC-59, SOT-23-3                                 | Output                          | Push-Pull, Totem Pole                                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MCP100T-475I/TT-ND<br>MCP100T-475I/TTTTR<br>MCP100T475ITT | Operating Temperature           | -40°C ~ 85°C (TA)                                                                                                           |
| Number of Voltages Monitored                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1                                                         | Mounting Type                   | Surface Mount                                                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1 (Unlimited)                                             | Manufacturer Standard Lead Time | 5 Weeks                                                                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                | Detailed Description            | Supervisor Push-Pull, Totem Pole 1 Channel SOT-23-3                                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MCP100                                                    |                                 |                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 247076 pieces of Micrel / Microchip Technology MCP100T-475I/TT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                           |                                 |                                                                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MCP101-450HI/TO</a><br>Description: IC SUPERVISOR ACTIVE HI TO-92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-300HI/TO</a><br>Description: IC SUPERVISOR ACTIVE HI TO-92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100T-450I/TT</a><br>Description: IC SUPERVISOR ACTIVE LOW SOT23-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100JR-910R</a><br>Description: RES SMD 910 OHM 5% 1W MELF         | Manufacturers: <a href="#">Yageo</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100T-300I/TT</a><br>Description: IC SUPERVISOR ACTIVE LOW SOT23-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-315HI/TO</a><br>Description: IC SUPERVISOR ACTIVE HI TO-92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-300DI/TO</a><br>Description: IC SUPERVISOR 3.00V HIGH TO92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-270DI/TO</a><br>Description: IC SUPERVISOR 2.70V HIGH TO92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100JR-7K5</a><br>Description: RES SMD 7.5K OHM 5% 1W MELF         | Manufacturers: <a href="#">Yageo</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-270HI/TO</a><br>Description: IC SUPERVISOR ACTIVE HI TO-92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100T-485I/TT</a><br>Description: IC SUPERVISOR ACTIVE LOW SOT23-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100JR-91R</a><br>Description: RES SMD 91 OHM 5% 1W MELF           | Manufacturers: <a href="#">Yageo</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-315DI/TO</a><br>Description: IC SUPERVISOR 3.15V HIGH TO92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100JR-91K</a><br>Description: RES SMD 91K OHM 5% 1W MELF          | Manufacturers: <a href="#">Yageo</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100T-460I/TT</a><br>Description: IC SUPERVISOR ACTIVE LOW SOT23-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-450DI/TO</a><br>Description: IC SUPERVISOR 4.50V HIGH TO92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100T-315I/TT</a><br>Description: IC SUPERVISOR ACTIVE LOW SOT23-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP101-460DI/TO</a><br>Description: IC SUPERVISOR 4.60V HIGH TO92    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100T-270I/TT</a><br>Description: IC SUPERVISOR ACTIVE LOW SOT23-3 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MCP100JR-9K1</a><br>Description: RES SMD 9.1K OHM 5% 1W MELF         | Manufacturers: <a href="#">Yageo</a>                         | <a href="#">RFQ</a> |

| Related keywords for MCP100T-475I/TT          |                                      |                                                        |                       |
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| MCP100T-475I/TT download datasheet            | MCP100T-475I/TT datasheet            | MCP100T-475I/TT stock                                  | buy MCP100T-475I/TT   |
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