

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP809T-315I/TT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP809T-315I/TT                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC SUPERVISOR 3.15V LOW SOT23                                                                                |
|                     |  1.MCP809T-315I/TT.pdf      |
|                     |  2.MCP809T-315I/TT.pdf      |
|                     |  3.MCP809T-315I/TT.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 296979 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

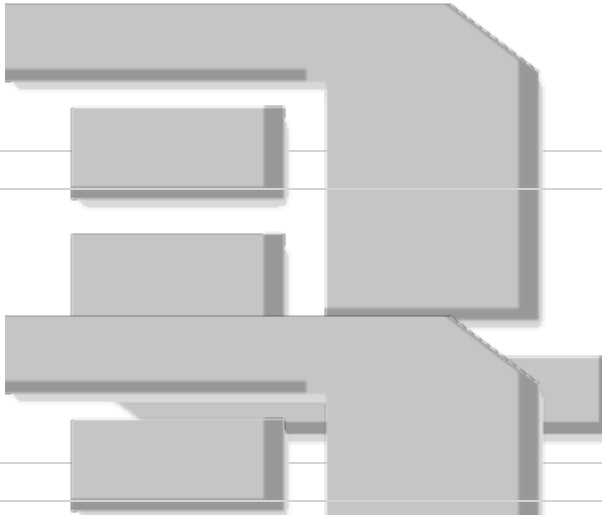
Specifications of MCP809T-315I/TT

|                                  |                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP809T-315I/TT                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC SUPERVISOR 3.15V LOW SOT23                                                                                                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                          |
| QUANTITY AVAILABLE               | 296979 pcs                                                                                                                                                                                                                                                                                                                          |
| DATA SHEET                       |  1.MCP809T-315I/TT.pdf<br> 2.MCP809T-315I/TT.pdf<br> 3.MCP809T-315I/TT.pdf |
| VOLTAGE - THRESHOLD              | 3.075V                                                                                                                                                                                                                                                                                                                              |
| 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                      | MCP809T-315I/TTTR<br>MCP809T315ITT                                                                                                                                                                                                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°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-23-3                                                                                                                                                                                                                                                                                 |
| BASE PART NUMBER                 | MCP809                                                                                                                                                                                                                                                                                                                              |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology MCP809T-315I/TT | MCP809T-315I/TT Distributor            | MCP809T-315I/TT Supplier                               |
| MCP809T-315I/TT Price                         | MCP809T-315I/TT Pictures               | MCP809T-315I/TT Image                                  |
| MCP809T-315I/TT PDF Datasheet                 | MCP809T-315I/TT Download Datasheet     | MCP809T-315I/TT Datasheet                              |
| MCP809T-315I/TT Stock                         | Buy MCP809T-315I/TT                    | Buy Micrel / Microchip Technology MCP809T-315I/TT      |
| Micrel / Microchip Technology MCP809T-315I/TT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology MCP809T-315I/TT | Microchip Technology MCP809T-315I/TT   | Roving Networks / Microchip Technology MCP809T-315I/TT |

Related Products



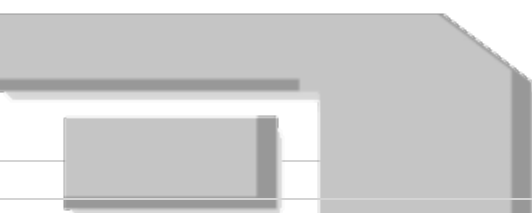
**MCP809M3X-4.38/NOPB**  
Manufacturers: N/A  
Description: IC MPU RESET CIRC 4.38V SOT23-3  
In stock: 6239 pcs  
**RFQ**



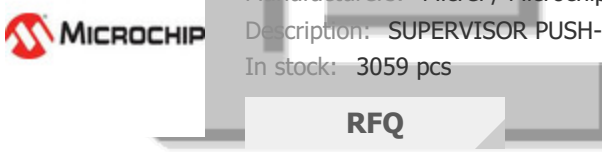
**MCP809T-450I/TT**  
Manufacturers: Micrel / Microchip Technology  
Description: IC SUPERVISOR 4.50V LOW SOT23  
In stock: 190580 pcs  
**RFQ**



**MCP810M3-4.38/NOPB**  
Manufacturers: N/A  
Description: IC MPU RESET CIRC 4.38V SOT23-3  
In stock: 2967 pcs  
**RFQ**



**MCP809M3-4.63/NOPB**  
Manufacturers: N/A  
Description: IC MPU RESET CIRCUIT SOT23-3  
In stock: 3603 pcs  
**RFQ**



**MCP809T-300I/TTVAO**  
Manufacturers: Micrel / Microchip Technology  
Description: SUPERVISOR PUSH-PULL ACTIVE LOW  
In stock: 3059 pcs  
**RFQ**



**MCP809T-270I/TT**  
Manufacturers: Micrel / Microchip Technology  
Description: IC SUPERVISOR 2.70V LOW SOT23  
In stock: 254532 pcs  
**RFQ**



**MCP809T-485I/TT**  
Manufacturers: Micrel / Microchip Technology  
Description: IC SUPERVISOR 4.85V LOW SOT23  
In stock: 263584 pcs  
**RFQ**



**MCP809M3-4.38/NOPB**  
Manufacturers: N/A  
Description: IC MPU RESET CIRC 4.38V SOT23-3  
In stock: 4146 pcs  
**RFQ**



**MCP809T-300I/TT**  
Manufacturers: Micrel / Microchip Technology  
Description: IC SUPERVISOR 3.00V LOW SOT23  
In stock: 253058 pcs  
**RFQ**



**MCP809T-475I/TT**  
Manufacturers: Micrel / Microchip Technology  
Description: IC SUPERVISOR 4.75V LOW SOT23  
In stock: 231519 pcs  
**RFQ**



**MCP810M3-2.93/NOPB**  
Manufacturers: N/A  
Description: IC MPU RESET CIRC 2.93V SOT23-3  
In stock: 5656 pcs  
**RFQ**



**MCP809T-460I/TT**  
Manufacturers: Micrel / Microchip Technology  
Description: IC SUPERVISOR 4.60V LOW SOT23  
In stock: 259212 pcs  
**RFQ**

