

MCP1643T-I/MSVAO



Part Number: [MCP1643T-I/MSVAO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: SYNCHRONOUS BOOST CONVERTER

Data sheet:  [MCP1643 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

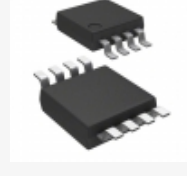
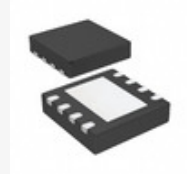
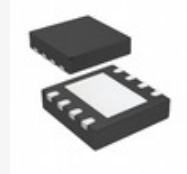
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP1643T-I/MSVAO                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SYNCHRONOUS BOOST CONVERTER               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4708 pcs                                  | Data sheet                       | <a href="#">MCP1643 Datasheet</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Series                           | Automotive, AEC-Q100                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Detailed Description             | LED Driver IC Output Dimming                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4708 pieces of Micrel / Microchip Technology MCP1643T-I/MSVAO 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="#">MCP1650DM-LED1</a>         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: BOARD DEMO FOR MCP165X           |                                                              |     |
|  | Part#: <a href="#">MCP1643T-I/MS</a>          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC LED DRIVER RGLTR DIM 8MSOP    |                                                              |     |
|  | Part#: <a href="#">MCP1650S-E/MS</a>          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG CTRLR MULT TOPOLOGY 8MSOP |                                                              |     |
|  | Part#: <a href="#">MCP1642DT-ADJ/MS</a>       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG BOOST SYNC ADJ 1.8A       |                                                              |     |
|  | Part#: <a href="#">MCP1650EV</a>              | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: BOARD EVAL FOR MCP1650,51,52,53  |                                                              |     |
|  | Part#: <a href="#">MCP1643-I/MS</a>           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC LED DRIVER RGLTR DIM 8MSOP    |                                                              |     |
|  | Part#: <a href="#">MCP1650R-E/MS</a>          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG CTRLR MULT TOPOLOGY 8MSOP |                                                              |     |
|  | Part#: <a href="#">MCP1651RT-E/MS</a>         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG CTRLR MULT TOPOLOGY 8MSOP |                                                              |     |
|  | Part#: <a href="#">MCP1650ST-E/MS</a>         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG CTRLR MULT TOPOLOGY 8MSOP |                                                              |     |
|  | Part#: <a href="#">MCP1651R-E/MS</a>          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG CTRLR MULT TOPOLOGY 8MSOP |                                                              |     |
|  | Part#: <a href="#">MCP1642DT-50I/MS</a>       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG BOOST SYNC 5V 1.8A        |                                                              |     |
|  | Part#: <a href="#">MCP1650RT-E/MS</a>         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG CTRLR MULT TOPOLOGY 8MSOP |                                                              |     |
|  | Part#: <a href="#">MCP1643-I/MSVAO</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: SYNCHRONOUS BOOST CONVERTER      |                                                              |     |
|  | Part#: <a href="#">MCP1643T-I/MC</a>          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC LED DRVR RGLTR DIM 550MA 8DFN |                                                              |     |
|  | Part#: <a href="#">MCP1650DM-DDSC1</a>        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: BOARD DEMO FOR MCP1650 SEPIC     |                                                              |     |
|  | Part#: <a href="#">MCP1642DT-ADJ/MC</a>       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG BOOST SYNC ADJ 1.8A       |                                                              |     |
|  | Part#: <a href="#">MCP1643-I/MC</a>           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC LED DRVR RGLTR DIM 550MA 8DFN |                                                              |     |
|  | Part#: <a href="#">MCP1642DT-50I/MC</a>       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG BOOST SYNC 5V 1.8A        |                                                              |     |
|  | Part#: <a href="#">MCP1650DM-LED2</a>         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: BOARD DEMO FOR MCP1650 WHITE LED |                                                              |     |
|  | Part#: <a href="#">MCP1642DT-33I/MS</a>       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | RFQ |
|                                                                                    | Description: IC REG BOOST SYNC 3.3V 1.8A      |                                                              |     |

| Related keywords for MCP1643T-I/MSVAO          |                                       |                                        |                        |
|------------------------------------------------|---------------------------------------|----------------------------------------|------------------------|
| Micrel / Microchip Technology MCP1643T-I/MSVAO | MCP1643T-I/MSVAO distributor          | MCP1643T-I/MSVAO supplier              | MCP1643T-I/MSVAO price |
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|                                                |                                       | MCP1643T-I/MSVAO                       |                        |