

MCP2515-E/STVAO



Part Number: MCP2515-E/STVAO

Manufacturer: Micrel / Microchip Technology

Description: TWO-WIRE, STAND ALONE CAN CONTRO

Data sheet:  MCP2515 Datasheet  
 MCP2515 Rev. B Errata

RoHs Status: Lead free / RoHS Compliant

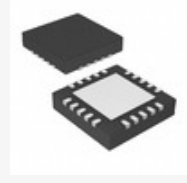
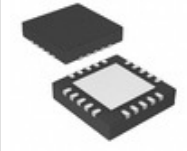
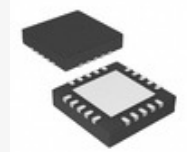
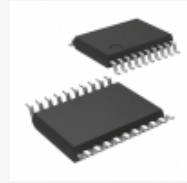
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MCP2515-E/STVAO with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP2515-E/STVAO                           | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | TWO-WIRE, STAND ALONE CAN CONTRO          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 5767 pcs                                  | Data sheet                       | <a href="#">MCP2515 Datasheet</a><br><a href="#">MCP2515 Rev. B Errata</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                 | 20-TSSOP                                  | Standards                        | CAN 2.0                                                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Protocol                         | CANbus                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tube                                      | Package / Case                   | 20-TSSOP (0.173", 4.40mm Width)                                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 125°C (TA)                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Interface                        | SPI                                                                        |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                | Controller                                | Detailed Description             | CANbus Controller CAN 2.0 SPI Interface 20-TSSOP                           |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                        | 10mA                                      |                                  |                                                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5767 pieces of Micrel / Microchip Technology MCP2515-E/STVAO 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: info@Components-World.com |                                           |                                  |                                                                            |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                              |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MCP2515-E/P</a><br>Description: IC CAN CONTROLLER W/SPI 18DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515T-E/ML</a><br>Description: IC CAN CONTROLLER W/SPI 20-QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-E/ML</a><br>Description: IC CAN CTRLR SPI 2ND GEN 20QFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-I/ST</a><br>Description: IC CAN CONTROLLER W/SPI 20TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-E/SO</a><br>Description: IC CAN CONTROLLER W/SPI 18SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-I/P</a><br>Description: IC CAN CONTROLLER W/SPI 18DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2510-I/ST</a><br>Description: IC CAN CONTROLLER W/SPI 20TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-I/ML</a><br>Description: IC CAN CTRLR SPI 2ND GEN 20QFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515DM-PTPLS</a><br>Description: BOARD DAUGHTER PICTAIL MCP2515   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-I/STVAO</a><br>Description: TWO-WIRE, STAND ALONE CAN CONTRO | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-I/SO</a><br>Description: IC CAN CONTROLLER W/SPI 18SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2510T-I/ST</a><br>Description: IC CAN CONTROLLER W/SPI 20-TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-E/ST</a><br>Description: IC CAN CONTROLLER W/SPI 20TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2510T-I/SO</a><br>Description: IC CAN CONTROLLER W/SPI 18-SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515DM-BM</a><br>Description: BOARD DEMO FOR MCP2515/51           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2510T-E/SO</a><br>Description: IC CAN CONTROLLER W/SPI 18-SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-E/SOVAO</a><br>Description: TWO-WIRE, STAND ALONE CAN CONTRO | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-I/SOVAO</a><br>Description: TWO-WIRE, STAND ALONE CAN CONTRO | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515-E/MLVAO</a><br>Description: CONTROLLER WITH SPI INTERFACE    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MCP2515DM-PCTL</a><br>Description: BOARD DEMO FOR MCP2515            | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for MCP2515-E/STVAO          |                                      |                                                        |                       |
|-----------------------------------------------|--------------------------------------|--------------------------------------------------------|-----------------------|
| Micrel / Microchip Technology MCP2515-E/STVAO | MCP2515-E/STVAO distributor          | MCP2515-E/STVAO supplier                               | MCP2515-E/STVAO price |
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