



Micrel / Microchip Technology



MCP2515T-E/SOVAO

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP2515T-E/SOVAO                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | TWO-WIRE, STAND ALONE CAN CONTRO                                                                             |
| Datasheets:         |  1.MCP2515T-E/SOVAO.pdf     |
|                     |  2.MCP2515T-E/SOVAO.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6365 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

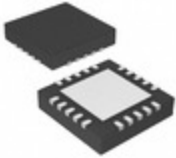
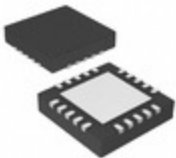
Specifications of MCP2515T-E/SOVAO

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP2515T-E/SOVAO                                                                                           |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                              |
| DESCRIPTION                      | TWO-WIRE, STAND ALONE CAN CONTRO                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 6365 pcs                                                                                                   |
| DATA SHEET                       |  1.MCP2515T-E/SOVAO.pdf |
|                                  |  2.MCP2515T-E/SOVAO.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 18-SOIC                                                                                                    |
| STANDARDS                        | CAN 2.0                                                                                                    |
| SERIES                           | Automotive, AEC-Q100                                                                                       |
| PROTOCOL                         | CANbus                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                              |
| 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 18-SOIC                                                            |
| CURRENT - SUPPLY                 | 10mA                                                                                                       |
| BASE PART NUMBER                 | MCP2515                                                                                                    |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology MCP2515T-E/SOVAO | MCP2515T-E/SOVAO Distributor           | MCP2515T-E/SOVAO Supplier                               |
| MCP2515T-E/SOVAO Price                         | MCP2515T-E/SOVAO Pictures              | MCP2515T-E/SOVAO Image                                  |
| MCP2515T-E/SOVAO PDF Datasheet                 | MCP2515T-E/SOVAO Download Datasheet    | MCP2515T-E/SOVAO Datasheet                              |
| MCP2515T-E/SOVAO Stock                         | Buy MCP2515T-E/SOVAO                   | Buy Micrel / Microchip Technology MCP2515T-E/SOVAO      |
| Micrel / Microchip Technology MCP2515T-E/SOVAO | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology MCP2515T-E/SOVAO | Microchip Technology MCP2515T-E/SOVAO  | Roving Networks / Microchip Technology MCP2515T-E/SOVAO |

Related Products

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|  <div><b>MCP2515T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CAN CONTROLLER W/SPI 20TSSOP<br/>In stock: 43929 pcs<br/><div>RFQ</div></div>    |  <div><b>MCP2515DM-PTPLS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD DAUGHTER PICTAIL MCP2515<br/>In stock: 2032 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MCP2515T-I/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CAN CTLR W/SPI 2.0B 20-QFN<br/>In stock: 54039 pcs<br/><div>RFQ</div></div>      |  <div><b>MCP2515T-I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CAN CONTROLLER W/SPI 18SOIC<br/>In stock: 67604 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MCP2515T-E/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CAN CONTROLLER W/SPI 20-QFN<br/>In stock: 50621 pcs<br/><div>RFQ</div></div>     |  <div><b>MCP2515DM-BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD DEMO FOR MCP2515/51<br/>In stock: 1737 pcs<br/><div>RFQ</div></div>            |
|  <div><b>MCP2515DM-PCTL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD DEMO FOR MCP2515<br/>In stock: 2176 pcs<br/><div>RFQ</div></div>             |  <div><b>MCP2515T-I/SOVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: TWO-WIRE, STAND ALONE CAN CONTRO<br/>In stock: 6026 pcs<br/><div>RFQ</div></div> |
|  <div><b>MCP2517FD-H/JHA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: STAND-ALONE CAN FD CONTROLLER W/<br/>In stock: 41345 pcs<br/><div>RFQ</div></div> |  <div><b>MCP2515T-E/MLVAO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: CAN CONTROLLER<br/>In stock: 3213 pcs<br/><div>RFQ</div></div>                   |
|  <div><b>MCP2515T-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CAN CONTROLLER W/SPI 20TSSOP<br/>In stock: 34684 pcs<br/><div>RFQ</div></div>    |  <div><b>MCP2515T-E/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CAN CONTROLLER W/SPI 18SOIC<br/>In stock: 64996 pcs<br/><div>RFQ</div></div>     |