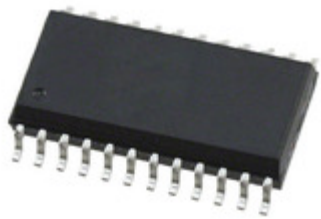


MTS2916A-LGC1





Part Number:

MTS2916A-LGC1

Manufacturer

Micrel / Microchip Technology

Description

IC MOTOR DRIVER PAR 24SOP

Data sheet:

 [MTS2916A](#)

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 MTS2916A-LGC1 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MTS2916A-LGC1                             | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC MOTOR DRIVER PAR 24SOP                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 70012 pcs                                 | Data sheet                       | <a href="#">MTS2916A</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 4.5 V ~ 5.5 V                                      |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10 V ~ 40 V                               | Technology                       | CMOS                                               |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 24-SOP                                    | Step Resolution                  | 1, 1/2                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Packaging                        | Tape & Reel (TR)                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 24-BFSOP (0.295", 7.50mm Width)           | Output Configuration             | Half Bridge (4)                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MTS2916A-LGC1-ND<br>MTS2916A-LGC1TR       | Operating Temperature            | -40°C ~ 150°C (TJ)                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                             | Motor Type - Stepper             | Bipolar                                            |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Brushed DC                                | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Parallel                                  | Function                         | Driver - Fully Integrated, Control and Power Stage |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bipolar Motor Driver CMOS Parallel 24-SOP | Current - Output                 | 750mA                                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MTS2916A                                  | Applications                     | General Purpose                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 70012 pieces of Micrel / Microchip Technology MTS2916A-LGC1 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="#">MTS1 S138</a><br>Description: TCO 250VAC 5A 143C(289F) RADIAL          | Manufacturers: <a href="#">Cantherm</a>                      | <div>RFQ</div> |
|   | Part#: <a href="#">MTS-8</a><br>Description: HEX STANDOFF M3 NYLON 8MM                    | Manufacturers: <a href="#">Essentra Components</a>           | <div>RFQ</div> |
|   | Part#: <a href="#">MTS-30</a><br>Description: HEX STANDOFF M3 NYLON 30MM                  | Manufacturers: <a href="#">Essentra Components</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MTS-26</a><br>Description: HEX STANDOFF M3 NYLON 26.3MM                | Manufacturers: <a href="#">Essentra Components</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2916A-HGC1</a><br>Description: IC MOTOR DRIVER PAR 24SOP            | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MTS1 S95</a><br>Description: TCO 250VAC 5A 100C(212F) RADIAL           | Manufacturers: <a href="#">Cantherm</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2EA</a><br>Description: SERV/SER TO ETHERNET RS-232                 | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2EA-EU</a><br>Description: SERV/SER TO ETHERNET RS-232              | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS1 S105</a><br>Description: TCO 250VAC 5A 110C(230F) RADIAL          | Manufacturers: <a href="#">Cantherm</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-R2-SP</a><br>Description: RF TXRX MODULE BLUETOOTH           | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-L-R2</a><br>Description: RF TXRX MODULE BLUETOOTH            | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS-28</a><br>Description: HEX STANDOFF M3 NYLON 27.80MM               | Manufacturers: <a href="#">Essentra Components</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-L-R3</a><br>Description: EMBEDDED SERIAL-TO-BLUETOOTH DEV    | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|   | Part#: <a href="#">MTS-6</a><br>Description: HEX STANDOFF M3 NYLON 1/4"                   | Manufacturers: <a href="#">Essentra Components</a>           | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-R3-SP</a><br>Description: RF TXRX MODULE BLUETOOTH           | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS1 S125</a><br>Description: TCO 250VAC 5A 130C(266F) RADIAL          | Manufacturers: <a href="#">Cantherm</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-L-R2-SP</a><br>Description: RF TXRX MODULE BLUETOOTH         | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-R2</a><br>Description: RF TXRX MODULE BLUETOOTH              | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-R3</a><br>Description: RF TXRX MODULE BLUETOOTH              | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MTS2BTSMI-L-R3-SP</a><br>Description: EMBEDDED SERIAL-TO-BLUETOOTH DEV | Manufacturers: <a href="#">Multi-Tech Systems, Inc.</a>      | <div>RFQ</div> |

| Related keywords for MTS2916A-LGC1          |                                    |                                                         |                     |
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