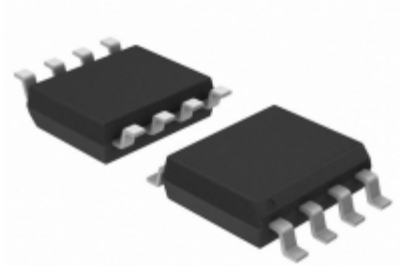


MIC4426YM-TR





Part Number: [MIC4426YM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC

Data sheet:  [MIC4426](#), [MIC4427](#), [MIC4428](#)

RoHs Status: Lead free / RoHS Compliant

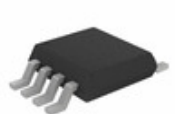
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MIC4426YM-TR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                      |                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MIC4426YM-TR                              | Manufacturer                         | <a href="#">Micrel / Microchip Technology</a>                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DRIVER MOSFET 1.5A DUAL 8SOIC          | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 69690 pcs                                 | Data sheet                           | <a href="#">MIC4426</a> , <a href="#">MIC4427</a> , <a href="#">MIC4428</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                     | 4.5 V ~ 18 V                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC                                    | Series                               | -                                                                           |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 20ns, 29ns                                | Packaging                            | Tape & Reel (TR)                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8-SOIC (0.154", 3.90mm Width)             | Other Names                          | 576-1202-2<br>MIC4426YM TR<br>MIC4426YMTR                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 150°C (TJ)                        | Number of Drivers                    | 2                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                             | Moisture Sensitivity Level (MSL)     | 1 (Unlimited)                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6 Weeks                                   | Logic Voltage - VIL, VIH             | 0.8V, 2.4V                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                | Input Type                           | Inverting                                                                   |
| Gate Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | N-Channel, P-Channel MOSFET               | Driven Configuration                 | Low-Side                                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Low-Side Gate Driver IC Inverting 8-SOIC  | Current - Peak Output (Source, Sink) | 1.5A, 1.5A                                                                  |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Independent                               | Base Part Number                     | MIC4426                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC4426ZM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426ZM</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426CN</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4425ZWM-TR</a><br>Description: IC DRIVER MOSFET 3A DUAL 16-SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426BN</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426CM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426ZN</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426YMM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426YMM</a><br>Description: IC DRIVER MOSFET DUAL 1.5A 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426BMM</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4427BMM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426YN</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426BM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426BMM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426BM</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4427BM-TR</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426CM</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4427BMM</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4426YM</a><br>Description: IC DRIVER MOSFET DUAL 1.5A 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4427BM</a><br>Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                            |                                   |                                        |                    |
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