



Micrel / Microchip Technology



TC4426VMF713

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC4426VMF713                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                      |
| Product description | IC MOSFET DVR 1.5A DUAL HS 8DFN                                                                                    |
| Datasheets:         |  <a href="#">TC4426VMF713.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 121413 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of TC4426VMF713

|                                      |                                                                                                                      |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | TC4426VMF713                                                                                                         |
| MANUFACTURER                         | Micrel / Microchip Technology                                                                                        |
| DESCRIPTION                          | IC MOSFET DVR 1.5A DUAL HS 8DFN                                                                                      |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                   | 121413 pcs                                                                                                           |
| DATA SHEET                           |  <a href="#">TC4426VMF713.pdf</a> |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE              | 8-DFN-S (6x5)                                                                                                        |
| SERIES                               | -                                                                                                                    |
| RISE / FALL TIME (TYP)               | 19ns, 19ns                                                                                                           |
| PACKAGING                            | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                       | 8-VDFN Exposed Pad                                                                                                   |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                                   |
| NUMBER OF DRIVERS                    | 2                                                                                                                    |
| MOUNTING TYPE                        | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                        |
| 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-DFN-S (6x5)                                                                      |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1.5A, 1.5A                                                                                                           |
| CHANNEL TYPE                         | Independent                                                                                                          |
| BASE PART NUMBER                     | TC4426                                                                                                               |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology TC4426VMF713 | TC4426VMF713 Distributor               | TC4426VMF713 Supplier                               |
| TC4426VMF713 Price                         | TC4426VMF713 Pictures                  | TC4426VMF713 Image                                  |
| TC4426VMF713 PDF Datasheet                 | TC4426VMF713 Download Datasheet        | TC4426VMF713 Datasheet                              |
| TC4426VMF713 Stock                         | Buy TC4426VMF713                       | Buy Micrel / Microchip Technology TC4426VMF713      |
| Micrel / Microchip Technology TC4426VMF713 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
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Related Products

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|  <div><b>TC4426MJA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8CDIP<br/>In stock: 8286 pcs<br/><div>RFQ</div></div>     |  <div><b>TC4426VOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC<br/>In stock: 70168 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TC4427ACOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC<br/>In stock: 81695 pcs<br/><div>RFQ</div></div>   |  <div><b>TC4426EOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC<br/>In stock: 80652 pcs<br/><div>RFQ</div></div> |
|  <div><b>TC4426VMF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8DFN<br/>In stock: 145759 pcs<br/><div>RFQ</div></div>    |  <div><b>TC4426EPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8-DIP<br/>In stock: 73179 pcs<br/><div>RFQ</div></div>    |
|  <div><b>TC4426VUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP<br/>In stock: 54139 pcs<br/><div>RFQ</div></div>    |  <div><b>TC4426VPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8DIP<br/>In stock: 91006 pcs<br/><div>RFQ</div></div>     |
|  <div><b>TC4426EUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP<br/>In stock: 84388 pcs<br/><div>RFQ</div></div> |  <div><b>TC4426VUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP<br/>In stock: 81121 pcs<br/><div>RFQ</div></div> |
|  <div><b>TC4426EUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP<br/>In stock: 76986 pcs<br/><div>RFQ</div></div>    |  <div><b>TC4426VOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1.5A DUAL HS 8SOIC<br/>In stock: 85002 pcs<br/><div>RFQ</div></div> |