



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC1411NVOA713

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC1411NVOA713                                                                                                     |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                     |
| Product description | IC MOSFET DVR 1A HS N-INV 8SOIC                                                                                   |
| Datasheets:         | <a href="#">1.TC1411NVOA713.pdf</a><br><a href="#">2.TC1411NVOA713.pdf</a><br><a href="#">3.TC1411NVOA713.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 111943 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of TC1411NVOA713

|                                      |                                                                                                                   |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | TC1411NVOA713                                                                                                     |
| MANUFACTURER                         | Micrel / Microchip Technology                                                                                     |
| DESCRIPTION                          | IC MOSFET DVR 1A HS N-INV 8SOIC                                                                                   |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                   | 111943 pcs                                                                                                        |
| DATA SHEET                           | <a href="#">1.TC1411NVOA713.pdf</a><br><a href="#">2.TC1411NVOA713.pdf</a><br><a href="#">3.TC1411NVOA713.pdf</a> |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 16 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE              | 8-SOIC                                                                                                            |
| SERIES                               | -                                                                                                                 |
| RISE / FALL TIME (TYP)               | 25ns, 25ns                                                                                                        |
| PACKAGING                            | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                       | 8-SOIC (0.154", 3.90mm Width)                                                                                     |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                                |
| NUMBER OF DRIVERS                    | 1                                                                                                                 |
| MOUNTING TYPE                        | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                     |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                        |
| INPUT TYPE                           | Non-Inverting                                                                                                     |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                                                                                       |
| DRIVEN CONFIGURATION                 | Low-Side                                                                                                          |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Non-Inverting 8-SOIC                                                                      |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1A, 1A                                                                                                            |
| CHANNEL TYPE                         | Single                                                                                                            |
| BASE PART NUMBER                     | TC1411N                                                                                                           |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology TC1411NVOA713 | TC1411NVOA713 Distributor              | TC1411NVOA713 Supplier                               |
| TC1411NVOA713 Price                         | TC1411NVOA713 Pictures                 | TC1411NVOA713 Image                                  |
| TC1411NVOA713 PDF Datasheet                 | TC1411NVOA713 Download Datasheet       | TC1411NVOA713 Datasheet                              |
| TC1411NVOA713 Stock                         | Buy TC1411NVOA713                      | Buy Micrel / Microchip Technology TC1411NVOA713      |
| Micrel / Microchip Technology TC1411NVOA713 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
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Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
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|  <div><b>TC1411NEOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS 8SOIC<br/>In stock: 88951 pcs<br/><a href="#">RFQ</a></div>          |  <div><b>TC1411NVUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS N-INV 8MSOP<br/>In stock: 86285 pcs<br/><a href="#">RFQ</a></div>  |
|  <div><b>TC1411VPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS INV 8DIP<br/>In stock: 100850 pcs<br/><a href="#">RFQ</a></div>       |  <div><b>TC1411NVOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS N-INV 8SOIC<br/>In stock: 116130 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>TC1411NVUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS N-INV 8MSOP<br/>In stock: 83635 pcs<br/><a href="#">RFQ</a></div> |  <div><b>TC1411NEPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HI-SPEED 8DIP<br/>In stock: 94006 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>TC1411NEUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DRIVER 1A HS 8MSOP<br/>In stock: 101602 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>TC1411NEUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DRIVER 1A HS 8MSOP<br/>In stock: 117605 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>TC1411NEOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS 8SOIC<br/>In stock: 111194 pcs<br/><a href="#">RFQ</a></div>      |  <div><b>TC1411VOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS INV 8SOIC<br/>In stock: 96447 pcs<br/><a href="#">RFQ</a></div>     |
|  <div><b>TC1411VOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS INV 8SOIC<br/>In stock: 123094 pcs<br/><a href="#">RFQ</a></div>   |  <div><b>TC1411NVPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR 1A HS N-INV 8DIP<br/>In stock: 87374 pcs<br/><a href="#">RFQ</a></div>   |