



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

TC4626MJA

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC4626MJA                                                                                                    |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CMOS DRVR W/BOOST 1.5A 8-CDIP                                                                             |
| Datasheets:         | <a href="#">PDF TC4626MJA.pdf</a>                                                                            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TC4626MJA

|                                      |                                                         |
|--------------------------------------|---------------------------------------------------------|
| PART NUMBER                          | TC4626MJA                                               |
| MANUFACTURER                         | Micrel / Microchip Technology                           |
| DESCRIPTION                          | IC CMOS DRVR W/BOOST 1.5A 8-CDIP                        |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                              |
| DATA SHEET                           | <a href="#">PDF TC4626MJA.pdf</a>                       |
| VOLTAGE - SUPPLY                     | 4 V ~ 6 V                                               |
| SUPPLIER DEVICE PACKAGE              | 8-CERDIP                                                |
| SERIES                               | -                                                       |
| RISE / FALL TIME (TYP)               | 33ns, 27ns                                              |
| PACKAGING                            | Tube                                                    |
| PACKAGE / CASE                       | 8-CDIP (0.300", 7.62mm)                                 |
| OPERATING TEMPERATURE                | -55°C ~ 125°C (TA)                                      |
| NUMBER OF DRIVERS                    | 1                                                       |
| MOUNTING TYPE                        | Through Hole                                            |
| 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                 | High-Side or Low-Side                                   |
| DETAILED DESCRIPTION                 | High-Side or Low-Side Gate Driver IC Inverting 8-CERDIP |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1.5A, 1.5A                                              |
| CHANNEL TYPE                         | Single                                                  |
| BASE PART NUMBER                     | TC4626                                                  |

Related Tags

|                                         |                                        |                                                  |
|-----------------------------------------|----------------------------------------|--------------------------------------------------|
| Micrel / Microchip Technology TC4626MJA | TC4626MJA Distributor                  | TC4626MJA Supplier                               |
| TC4626MJA Price                         | TC4626MJA Pictures                     | TC4626MJA Image                                  |
| TC4626MJA PDF Datasheet                 | TC4626MJA Download Datasheet           | TC4626MJA Datasheet                              |
| TC4626MJA Stock                         | Buy TC4626MJA                          | Buy Micrel / Microchip Technology TC4626MJA      |
| Micrel / Microchip Technology TC4626MJA | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor        |
| Micrel / Microchip Technology TC4626MJA | Microchip Technology TC4626MJA         | Roving Networks / Microchip Technology TC4626MJA |

Related Products

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| <div></div> <div><b>TC4627EOE713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DRIVER 1.5A 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>TC4627EPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CMOS DRVR W/BOOST 1.5A 8-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>TC4626COE713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR INV 1.5A 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>TC4626EOE713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DVR INV 1.5A 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>TC4627EOE</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DRIVER 1.5A 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     | <div></div> <div><b>TC4626CPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CMOS DRVR W/BOOST 1.5A 8-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>TC4627COE713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOSFET DRIVER 1.5A 16SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>TC4627CPA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CMOS DRVR W/BOOST 1.5A 8-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
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