

MICROCHIP

Micrel / Microchip Technology

MIC4467CWM

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC4467CWM                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC DRIVER MOSF QUAD 1.2A 16-SOIC                                                                                     |
| Datasheets:         |  MIC4467CWM.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

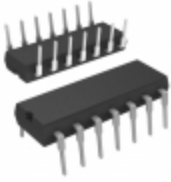
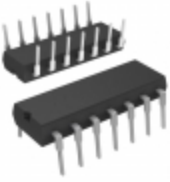
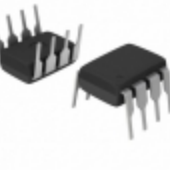
Specifications of MIC4467CWM

|                                      |                                                                                                    |
|--------------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                          | MIC4467CWM                                                                                         |
| MANUFACTURER                         | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                          | IC DRIVER MOSF QUAD 1.2A 16-SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                           |  MIC4467CWM.pdf |
| VOLTAGE - SUPPLY                     | 4.5 V ~ 18 V                                                                                       |
| SUPPLIER DEVICE PACKAGE              | 16-SOIC                                                                                            |
| SERIES                               | -                                                                                                  |
| RISE / FALL TIME (TYP)               | 14ns, 13ns                                                                                         |
| PACKAGING                            | Tube                                                                                               |
| PACKAGE / CASE                       | 16-SOIC (0.295", 7.50mm Width)                                                                     |
| OPERATING TEMPERATURE                | 0°C ~ 70°C (TA)                                                                                    |
| NUMBER OF DRIVERS                    | 4                                                                                                  |
| MOUNTING TYPE                        | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                      |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2.4V                                                                                         |
| LEAD FREE STATUS / ROHS STATUS       | Contains lead / RoHS non-compliant                                                                 |
| INPUT TYPE                           | Inverting                                                                                          |
| GATE TYPE                            | N-Channel, P-Channel MOSFET                                                                        |
| DRIVEN CONFIGURATION                 | Low-Side                                                                                           |
| DETAILED DESCRIPTION                 | Low-Side Gate Driver IC Inverting 16-SOIC                                                          |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 1.2A, 1.2A                                                                                         |
| CHANNEL TYPE                         | Independent                                                                                        |
| BASE PART NUMBER                     | MIC4467                                                                                            |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology MIC4467CWM | MIC4467CWM Distributor                 | MIC4467CWM Supplier                               |
| MIC4467CWM Price                         | MIC4467CWM Pictures                    | MIC4467CWM Image                                  |
| MIC4467CWM PDF Datasheet                 | MIC4467CWM Download Datasheet          | MIC4467CWM Datasheet                              |
| MIC4467CWM Stock                         | Buy MIC4467CWM                         | Buy Micrel / Microchip Technology MIC4467CWM      |
| Micrel / Microchip Technology MIC4467CWM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology MIC4467CWM | Microchip Technology MIC4467CWM        | Roving Networks / Microchip Technology MIC4467CWM |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC4467BN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 14-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>MIC4467CN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 14-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>MIC4467ZWM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC4467YWM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: 184 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC4467BWM TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC4452YN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF 12A LO SIDE 8DIP<br/>In stock: 460 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MIC4467ZWM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: 15 pcs<br/><div>RFQ</div></div>       |  <div><b>MIC4467ZN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 14-DIP<br/>In stock: 206 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MIC4467YWM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC4467BWM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC4467CWM TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER MOSF QUAD 1.2A 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC4452ZT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVR MOSF 12A LOSIDE TO220-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  |