



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

U2008B-MFP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | U2008B-MFP                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MOTOR CNTRL ON/OFF 8SO                                                                                            |
| Datasheets:         |  U2008B-MFP.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3425 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of U2008B-MFP

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | U2008B-MFP                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC MOTOR CNTRL ON/OFF 8SO                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 3425 pcs                                                                                           |
| DATA SHEET                       |  U2008B-MFP.pdf |
| VOLTAGE - SUPPLY                 | 14.5 V ~ 16.8 V                                                                                    |
| VOLTAGE - LOAD                   | -                                                                                                  |
| TECHNOLOGY                       | Bipolar                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                               |
| STEP RESOLUTION                  | -                                                                                                  |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                      |
| OUTPUT CONFIGURATION             | Pre-Driver - Triac                                                                                 |
| OPERATING TEMPERATURE            | -10°C ~ 125°C (TJ)                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOTOR TYPE - STEPPER             | -                                                                                                  |
| MOTOR TYPE - AC, DC              | AC, Induction                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INTERFACE                        | On/Off                                                                                             |
| FUNCTION                         | Triac Controller                                                                                   |
| DETAILED DESCRIPTION             | Motor Driver Bipolar On/Off 8-SO                                                                   |
| CURRENT - OUTPUT                 | -                                                                                                  |
| BASE PART NUMBER                 | U2008B                                                                                             |
| APPLICATIONS                     | General Purpose                                                                                    |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology U2008B-MFP | U2008B-MFP Distributor                 | U2008B-MFP Supplier                               |
| U2008B-MFP Price                         | U2008B-MFP Pictures                    | U2008B-MFP Image                                  |
| U2008B-MFP PDF Datasheet                 | U2008B-MFP Download Datasheet          | U2008B-MFP Datasheet                              |
| U2008B-MFP Stock                         | Buy U2008B-MFP                         | Buy Micrel / Microchip Technology U2008B-MFP      |
| Micrel / Microchip Technology U2008B-MFP | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology U2008B-MFP | Microchip Technology U2008B-MFP        | Roving Networks / Microchip Technology U2008B-MFP |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>U2008B-MFPY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 8SO<br/>In stock: 5712 pcs<br/><div>RFQ</div></div>   |  <div><b>U2010B-MFPY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 16SOIC<br/>In stock: 6836 pcs<br/><div>RFQ</div></div>   |
|  <div><b>U20/16/7-3C94</b><br/>Manufacturers: FERROXCUBE<br/>Description: U AND UR CORES<br/>In stock: 364088 pcs<br/><div>RFQ</div></div>                             |  <div><b>U2010B-MFPG3Y</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 16SOIC<br/>In stock: 5527 pcs<br/><div>RFQ</div></div> |
|  <div><b>U2008B-MFPG3Y</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 8SO<br/>In stock: 4855 pcs<br/><div>RFQ</div></div> |  <div><b>U2010B-MFP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 16SOIC<br/>In stock: 6630 pcs<br/><div>RFQ</div></div>    |
|  <div><b>U2008B-MY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 8DIP<br/>In stock: 2924 pcs<br/><div>RFQ</div></div>    |  <div><b>U2010B-MFPG3</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 16SOIC<br/>In stock: 3770 pcs<br/><div>RFQ</div></div>  |
|  <div><b>U2008B-M</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 8DIP<br/>In stock: 5267 pcs<br/><div>RFQ</div></div>     |  <div><b>U2010B-M</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 16DIP<br/>In stock: 4635 pcs<br/><div>RFQ</div></div>       |
|  <div><b>U2010B-MY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 16DIP<br/>In stock: 6907 pcs<br/><div>RFQ</div></div>   |  <div><b>U2008B-MFPG3</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MOTOR CNTRL ON/OFF 8SO<br/>In stock: 4913 pcs<br/><div>RFQ</div></div>     |