

MICROCHIP

Micrel / Microchip Technology



U2010B-MFPY

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | U2010B-MFPY                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MOTOR CNTRL ON/OFF 16SOIC                                                                                 |
| Datasheets:         |  U2010B-MFPY.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6836 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

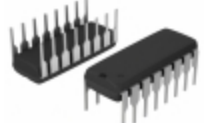
Specifications of U2010B-MFPY

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | U2010B-MFPY                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC MOTOR CNTRL ON/OFF 16SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 6836 pcs                                                                                            |
| DATA SHEET                       |  U2010B-MFPY.pdf |
| VOLTAGE - SUPPLY                 | 14.5 V ~ 16.8 V                                                                                     |
| VOLTAGE - LOAD                   | -                                                                                                   |
| TECHNOLOGY                       | Bipolar                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                                                               |
| STEP RESOLUTION                  | -                                                                                                   |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                      |
| OUTPUT CONFIGURATION             | Pre-Driver - Triac                                                                                  |
| OPERATING TEMPERATURE            | -10°C ~ 100°C (TA)                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOTOR TYPE - STEPPER             | -                                                                                                   |
| MOTOR TYPE - AC, DC              | AC, Induction                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERFACE                        | On/Off                                                                                              |
| FUNCTION                         | Triac Controller                                                                                    |
| DETAILED DESCRIPTION             | Motor Driver Bipolar On/Off 16-SO                                                                   |
| CURRENT - OUTPUT                 | -                                                                                                   |
| BASE PART NUMBER                 | U2010B                                                                                              |
| APPLICATIONS                     | General Purpose                                                                                     |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology U2010B-MFPY | U2010B-MFPY Distributor                | U2010B-MFPY Supplier                               |
| U2010B-MFPY Price                         | U2010B-MFPY Pictures                   | U2010B-MFPY Image                                  |
| U2010B-MFPY PDF Datasheet                 | U2010B-MFPY Download Datasheet         | U2010B-MFPY Datasheet                              |
| U2010B-MFPY Stock                         | Buy U2010B-MFPY                        | Buy Micrel / Microchip Technology U2010B-MFPY      |
| Micrel / Microchip Technology U2010B-MFPY | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology U2010B-MFPY | Microchip Technology U2010B-MFPY       | Roving Networks / Microchip Technology U2010B-MFPY |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <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-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>U2026</b><br/>Manufacturers: APEM Inc.<br/>Description: CAP PUSHBUTTON SQUARE RED<br/>In stock: 100775 pcs<br/><div>RFQ</div></div>                              |  <div><b>U203-004-R</b><br/>Manufacturers: Tripp Lite<br/>Description: HUB USB 1.1 4-PORT BUS-POWER<br/>In stock: 5195 pcs<br/><div>RFQ</div></div>                      |
|  <div><b>U202-004-R</b><br/>Manufacturers: Tripp Lite<br/>Description: HUB USB 1.1 4-PORT MINI<br/>In stock: 4503 pcs<br/><div>RFQ</div></div>                            |  <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>U2043B-M</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH CONTROL 10W SGL 8DIP<br/>In stock: 6270 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-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>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>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>U2022</b><br/>Manufacturers: APEM Inc.<br/>Description: CAP PUSHBUTTON SQUARE BLACK<br/>In stock: 110126 pcs<br/><div>RFQ</div></div>                           |