



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MDB1900ZCQZ

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MDB1900ZCQZ                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                     |
| Product description | BUFFER 19-OUTPUT                                                                                                  |
| Datasheets:         |  <a href="#">MDB1900ZCQZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 5808 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of MDB1900ZCQZ

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MDB1900ZCQZ                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                       |
| DESCRIPTION                      | BUFFER 19-OUTPUT                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 5808 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">MDB1900ZCQZ.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 72-QFN (10x10)                                                                                                      |
| SERIES                           | -                                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:19                                                                                                                |
| PACKAGING                        | Tray                                                                                                                |
| PACKAGE / CASE                   | 72-VFQFN Exposed Pad                                                                                                |
| PLL                              | Yes                                                                                                                 |
| OUTPUT                           | HCSL                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| MAIN PURPOSE                     | PCI Express (PCIe), SATA CPU                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT                            | HCSL                                                                                                                |
| FREQUENCY - MAX                  | 133.33MHz                                                                                                           |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                             |
| BASE PART NUMBER                 | MDB1900                                                                                                             |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology MDB1900ZCQZ | MDB1900ZCQZ Distributor                | MDB1900ZCQZ Supplier                               |
| MDB1900ZCQZ Price                         | MDB1900ZCQZ Pictures                   | MDB1900ZCQZ Image                                  |
| MDB1900ZCQZ PDF Datasheet                 | MDB1900ZCQZ Download Datasheet         | MDB1900ZCQZ Datasheet                              |
| MDB1900ZCQZ Stock                         | Buy MDB1900ZCQZ                        | Buy Micrel / Microchip Technology MDB1900ZCQZ      |
| Micrel / Microchip Technology MDB1900ZCQZ | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology MDB1900ZCQZ | Microchip Technology MDB1900ZCQZ       | Roving Networks / Microchip Technology MDB1900ZCQZ |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>MDBA26PE860</b><br/>Manufacturers: Amphenol Commercial Products<br/>Description: CONN DSUB HD PLUG 26POS VERT SLD<br/>In stock: 2964 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MDB1900ZBQZ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BUFFER 19-OUTPUT<br/>In stock: 21180 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>MDB227093205BP</b><br/>Manufacturers: Amphenol Commercial Products<br/>Description: RUGGED D DUST COVER - 9 POSN<br/>In stock: 35450 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MDB1900ZBQY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ZERO DELAY BUFFER 72VQFN<br/>In stock: 28320 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MDB1900ZCQY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ZERO DELAY BUFFER 72VQFN<br/>In stock: 34766 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MDB1900ZBQY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ZERO DELAY BUFFER 72VQFN<br/>In stock: 24968 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MDB8S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DIODE 800V 4-MICRODIP<br/>In stock: 653693 pcs</div> <div>RFQ</div> | <div></div> <div><b>MDBB25SE765</b><br/>Manufacturers: Amphenol Commercial Products<br/>Description: CONN D-SUB RCPT 25P PNL MNT SLDR<br/>In stock: 2507 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>MDB1900ZCQZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BUFFER 19-OUTPUT<br/>In stock: 15911 pcs</div> <div>RFQ</div>               | <div></div> <div><b>MDB1900ZBQZ-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BUFFER 19-OUTPUT<br/>In stock: 20789 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>MDB1900ZCQY-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ZERO DELAY BUFFER 72VQFN<br/>In stock: 31679 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MDB6S</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DIODE 600V 4-MICRODIP<br/>In stock: 240929 pcs</div> <div>RFQ</div> |