



Micrel / Microchip Technology

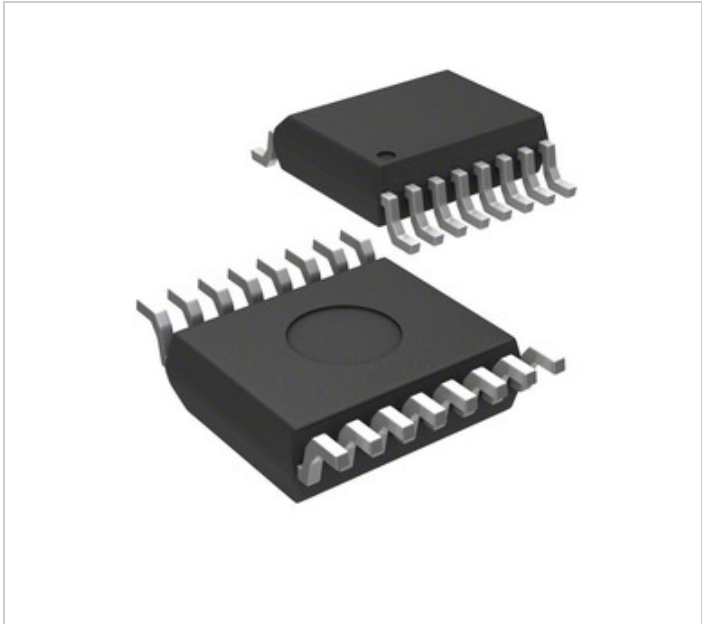


Image may be representation. See specifications for product details.

MIC2583R-LBQS

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2583R-LBQS                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CTRLR HOT SWAP 150MV 16-QSOP                                                                                      |
| Datasheets:         |  <a href="#">MIC2583R-LBQS.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MIC2583R-LBQS

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2583R-LBQS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC CTRLR HOT SWAP 150MV 16-QSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| DATA SHEET                       |  <a href="#">MIC2583R-LBQS.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 13.2 V                                                                                                        |
| TYPE                             | Hot Swap Controller                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-QSOP                                                                                                               |
| SERIES                           | -                                                                                                                     |
| PROGRAMMABLE FEATURES            | Fault Timeout, Slew Rate, UVLO                                                                                        |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 16-SSOP (0.154", 3.90mm Width)                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CHANNELS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| INTERNAL SWITCH(S)               | No                                                                                                                    |
| FEATURES                         | Auto Retry                                                                                                            |
| FEATURE PINS                     | CFILTER, CPOR, DIS, /FAULT, FB, ON, /POR, PWRGD                                                                       |
| DETAILED DESCRIPTION             | Hot Swap Controller 1 Channel General Purpose 16-QSOP                                                                 |
| CURRENT - SUPPLY                 | 1.5mA                                                                                                                 |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                     |
| BASE PART NUMBER                 | MIC2583                                                                                                               |
| APPLICATIONS                     | General Purpose                                                                                                       |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology MIC2583R-LBQS | MIC2583R-LBQS Distributor              | MIC2583R-LBQS Supplier                               |
| MIC2583R-LBQS Price                         | MIC2583R-LBQS Pictures                 | MIC2583R-LBQS Image                                  |
| MIC2583R-LBQS PDF Datasheet                 | MIC2583R-LBQS Download Datasheet       | MIC2583R-LBQS Datasheet                              |
| MIC2583R-LBQS Stock                         | Buy MIC2583R-LBQS                      | Buy Micrel / Microchip Technology MIC2583R-LBQS      |
| Micrel / Microchip Technology MIC2583R-LBQS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology MIC2583R-LBQS | Microchip Technology MIC2583R-LBQS     | Roving Networks / Microchip Technology MIC2583R-LBQS |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>MIC2583R-LYQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 200MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MIC2583R-LYQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 200MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2583R-KYQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 150MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MIC2583R-KYQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 150MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2583R-JYQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 100MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC2583R-JYQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 100MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>MIC2583R-KBQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 100MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MIC2583R-LBQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 150MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2583R-MBQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 200MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MIC2583R-KBQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 100MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC2583R-MBQS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 200MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC2583R-MYQS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP 200MV 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |