



Micrel / Microchip Technology



MIC2585-2KBTS

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2585-2KBTS                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CTRLR HOT SWAP DUAL 24-TSSOP                                                                                      |
| Datasheets:         |  <a href="#">MIC2585-2KBTS.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 10638 pcs stock                                                                                                      |
| 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 MIC2585-2KBTS

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2585-2KBTS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC CTRLR HOT SWAP DUAL 24-TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 10638 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">MIC2585-2KBTS.pdf</a> |
| VOLTAGE - SUPPLY                 | 1 V ~ 13.2 V                                                                                                          |
| TYPE                             | Hot Swap Controller, Sequencer                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                                                                              |
| SERIES                           | -                                                                                                                     |
| PROGRAMMABLE FEATURES            | Fault Timeout, OVP, Slew Rate, UVLO                                                                                   |
| PACKAGING                        | Tube                                                                                                                  |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| NUMBER OF CHANNELS               | 2                                                                                                                     |
| 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                         | Latched Fault                                                                                                         |
| FEATURE PINS                     | CDLY, CFILTER, CPOR, DIS1, DIS2, /FAULT, FB1, FB2, ON, OV1, OV2, PG1, PG2, /POR, TRK                                  |
| DETAILED DESCRIPTION             | Hot Swap Controller, Sequencer 2 Channel General Purpose 24-TSSOP                                                     |
| CURRENT - SUPPLY                 | 1.7mA                                                                                                                 |
| CURRENT - OUTPUT (MAX)           | -                                                                                                                     |
| BASE PART NUMBER                 | MIC2585                                                                                                               |
| APPLICATIONS                     | General Purpose                                                                                                       |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology MIC2585-2KBTS | MIC2585-2KBTS Distributor              | MIC2585-2KBTS Supplier                               |
| MIC2585-2KBTS Price                         | MIC2585-2KBTS Pictures                 | MIC2585-2KBTS Image                                  |
| MIC2585-2KBTS PDF Datasheet                 | MIC2585-2KBTS Download Datasheet       | MIC2585-2KBTS Datasheet                              |
| MIC2585-2KBTS Stock                         | Buy MIC2585-2KBTS                      | Buy Micrel / Microchip Technology MIC2585-2KBTS      |
| Micrel / Microchip Technology MIC2585-2KBTS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology MIC2585-2KBTS | Microchip Technology MIC2585-2KBTS     | Roving Networks / Microchip Technology MIC2585-2KBTS |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MIC2585-2JBTS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 11574 pcs</div><div>RFQ</div></div>    | <div><div><b>MIC2586-1BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR/SEQ HOT SWAP 14-SOIC<br/>In stock: 15035 pcs</div><div>RFQ</div></div>        |
| <div><div><b>MIC2585-2MBTS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 11289 pcs</div><div>RFQ</div></div>    | <div><div><b>MIC2585-2JBTS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 18904 pcs</div><div>RFQ</div></div> |
| <div><div><b>MIC2585-1MYTS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 4833 pcs</div><div>RFQ</div></div>     | <div><div><b>MIC2585-2KBTS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 18377 pcs</div><div>RFQ</div></div> |
| <div><div><b>MIC2585-2JYTS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 15303 pcs</div><div>RFQ</div></div> | <div><div><b>MIC2585-1MYTS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 6806 pcs</div><div>RFQ</div></div>  |
| <div><div><b>MIC2585-2LBTS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 11022 pcs</div><div>RFQ</div></div>    | <div><div><b>MIC2585-2LBTS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 18554 pcs</div><div>RFQ</div></div> |
| <div><div><b>MIC2585-2JYTS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 6936 pcs</div><div>RFQ</div></div>     | <div><div><b>MIC2585-2MBTS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR HOT SWAP DUAL 24-TSSOP<br/>In stock: 14741 pcs</div><div>RFQ</div></div> |

