



MIC2586-1YM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC2586-1YM                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CTRLR/SEQ HOT SWAP 14-SOIC                                                                                |
| Datasheets:         |  MIC2586-1YM.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

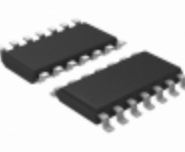
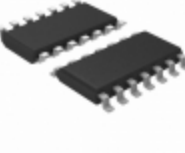
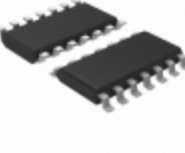
Specifications of MIC2586-1YM

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC2586-1YM                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC CTRLR/SEQ HOT SWAP 14-SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  MIC2586-1YM.pdf |
| VOLTAGE - SUPPLY                 | 10 V ~ 80 V                                                                                         |
| TYPE                             | Hot Swap Controller, Sequencer                                                                      |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                             |
| SERIES                           | -                                                                                                   |
| PROGRAMMABLE FEATURES            | Current Limit, Fault Timeout, Slew Rate, UVLO                                                       |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                      |
| OTHER NAMES                      | 576-2197<br>MIC2586-1YM-ND<br>MIC25861YM                                                            |
| 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   | Lead free / RoHS Compliant                                                                          |
| INTERNAL SWITCH(S)               | No                                                                                                  |
| FEATURES                         | Latched Fault                                                                                       |
| FEATURE PINS                     | FB, ON, PGTIMER, PWRGD1, PWRGD2, PWRGD3, TIMER                                                      |
| DETAILED DESCRIPTION             | Hot Swap Controller, Sequencer 1 Channel General Purpose 14-SOIC                                    |
| CURRENT - SUPPLY                 | 2mA                                                                                                 |
| CURRENT - OUTPUT (MAX)           | -                                                                                                   |
| BASE PART NUMBER                 | MIC2586                                                                                             |
| APPLICATIONS                     | General Purpose                                                                                     |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology MIC2586-1YM | MIC2586-1YM Distributor                | MIC2586-1YM Supplier                               |
| MIC2586-1YM Price                         | MIC2586-1YM Pictures                   | MIC2586-1YM Image                                  |
| MIC2586-1YM PDF Datasheet                 | MIC2586-1YM Download Datasheet         | MIC2586-1YM Datasheet                              |
| MIC2586-1YM Stock                         | Buy MIC2586-1YM                        | Buy Micrel / Microchip Technology MIC2586-1YM      |
| Micrel / Microchip Technology MIC2586-1YM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology MIC2586-1YM | Microchip Technology MIC2586-1YM       | Roving Networks / Microchip Technology MIC2586-1YM |

Related Products

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MIC2586-2YM TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR/SEQ HOT SWAP 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MIC2586R-1BM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR/SEQUENCE HOTSWAP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MIC2586-1BM TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR/SEQ HOT SWAP 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MIC2586-1YM TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR/SEQ HOT SWAP 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MIC2586-2BM TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR/SEQ HOT SWAP 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
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