



Micrel / Microchip Technology

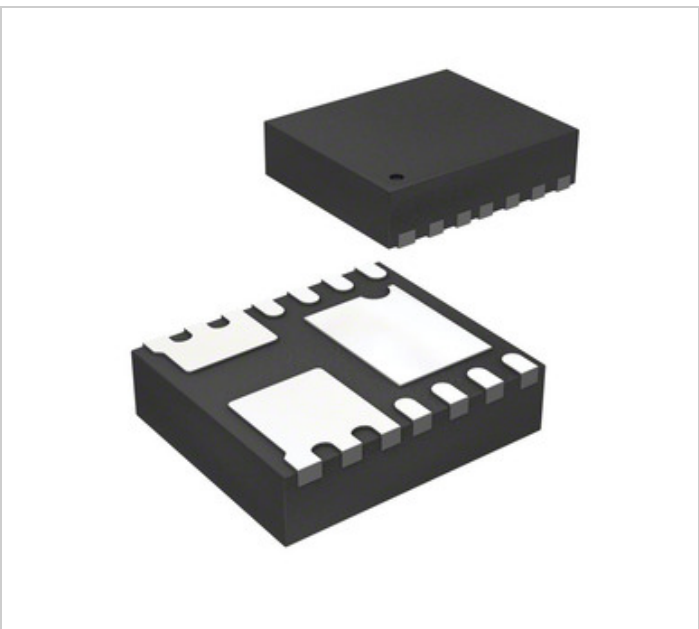


Image may be representation. See specifications for product details.

MIC3385YHL-TR

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC3385YHL-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                       |
| Product description | IC REG DL BCK/LINEAR SYNC 14-MLF                                                                                    |
| Datasheets:         |  <a href="#">MIC3385YHL-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 47811 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

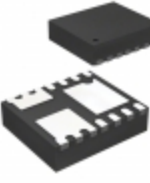
Specifications of MIC3385YHL-TR

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC3385YHL-TR                                                                                                              |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                              |
| DESCRIPTION                      | IC REG DL BCK/LINEAR SYNC 14-MLF                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 47811 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">MIC3385YHL-TR.pdf</a>      |
| W/SUPERVISOR                     | No                                                                                                                         |
| W/SEQUENCER                      | No                                                                                                                         |
| W/LED DRIVER                     | No                                                                                                                         |
| VOLTAGE/CURRENT - OUTPUT 3       | -                                                                                                                          |
| VOLTAGE/CURRENT - OUTPUT 2       | 1V, 120mA                                                                                                                  |
| VOLTAGE/CURRENT - OUTPUT 1       | Adj to 1V, 1A                                                                                                              |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                              |
| TOPOLOGY                         | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)                                                                         |
| SUPPLIER DEVICE PACKAGE          | 14-MLF® (3x3.5)                                                                                                            |
| SERIES                           | -                                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 14-VFDFN Exposed Pad, 14-MLF®                                                                                              |
| OTHER NAMES                      | 576-2714-2<br>MIC3385YHL TR<br>MIC3385YHL TR-ND<br>MIC3385YHLTR<br>MIC3385YHLTR-ND                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                              |
| NUMBER OF OUTPUTS                | 2                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FREQUENCY - SWITCHING            | 8MHz                                                                                                                       |
| DETAILED DESCRIPTION             | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 8MHz 14-MLF® (3x3.5) |
| BASE PART NUMBER                 | MIC3385                                                                                                                    |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology MIC3385YHL-TR | MIC3385YHL-TR Distributor              | MIC3385YHL-TR Supplier                               |
| MIC3385YHL-TR Price                         | MIC3385YHL-TR Pictures                 | MIC3385YHL-TR Image                                  |
| MIC3385YHL-TR PDF Datasheet                 | MIC3385YHL-TR Download Datasheet       | MIC3385YHL-TR Datasheet                              |
| MIC3385YHL-TR Stock                         | Buy MIC3385YHL-TR                      | Buy Micrel / Microchip Technology MIC3385YHL-TR      |
| Micrel / Microchip Technology MIC3385YHL-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology MIC3385YHL-TR | Microchip Technology MIC3385YHL-TR     | Roving Networks / Microchip Technology MIC3385YHL-TR |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC33264YGK-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A SYNC 20QFN<br/>In stock: 3854 pcs<br/><div>RFQ</div></div>        |  <div><b>MIC37100-1.5BS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 1A SOT223<br/>In stock: 78008 pcs<br/><div>RFQ</div></div>    |
|  <div><b>MIC37100-1.5BS TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 1A SOT223<br/>In stock: 92596 pcs<br/><div>RFQ</div></div>     |  <div><b>MIC35302WD-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO252-5<br/>In stock: 83641 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC33264YGK-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A SYNC 20QFN<br/>In stock: 29234 pcs<br/><div>RFQ</div></div>       |  <div><b>MIC33263YGK-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A SYNC 20QFN<br/>In stock: 83900 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC37100-1.5WS-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 1A SOT223<br/>In stock: 66796 pcs<br/><div>RFQ</div></div>     |  <div><b>MIC33263YGK-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG BUCK ADJ 2A SYNC 20QFN<br/>In stock: 4398 pcs<br/><div>RFQ</div></div>             |
|  <div><b>MIC35152WD-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LIN POS ADJ 1.5A TO252-5<br/>In stock: 94728 pcs<br/><div>RFQ</div></div>      |  <div><b>MIC33263YGK-T5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A SYNC 20QFN<br/>In stock: 31169 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC3385-1.5YHL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG DL BCK/LINEAR SYNC 14-MLF<br/>In stock: 48712 pcs<br/><div>RFQ</div></div> |  <div><b>MIC37100-1.5WS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR 1.5V 1A SOT223<br/>In stock: 67539 pcs<br/><div>RFQ</div></div>    |