

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC94067YML-TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC94067YML-TR                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC PWR SWITCH DUAL HI SIDE 8-MLF                                                                                     |
| Datasheets:         |  <a href="#">MIC94067YML-TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 143716 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MIC94067YML-TR

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC94067YML-TR                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                          |
| DESCRIPTION                      | IC PWR SWITCH DUAL HI SIDE 8-MLF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 143716 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">MIC94067YML-TR.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                                           |
| VOLTAGE - LOAD                   | 1.7 V ~ 5.5 V                                                                                                          |
| SWITCH TYPE                      | General Purpose                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 8-MLF® (2x2)                                                                                                           |
| SERIES                           | -                                                                                                                      |
| RDS ON (TYP)                     | 85 mOhm                                                                                                                |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 8-VDFDN Exposed Pad, 8-MLF®                                                                                            |
| OUTPUT TYPE                      | P-Channel                                                                                                              |
| OUTPUT CONFIGURATION             | High Side                                                                                                              |
| OTHER NAMES                      | 576-1579-2<br>MIC94067YML TR                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                     |
| NUMBER OF OUTPUTS                | 2                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | On/Off                                                                                                                 |
| INPUT TYPE                       | Non-Inverting                                                                                                          |
| FEATURES                         | Load Discharge                                                                                                         |
| FAULT PROTECTION                 | -                                                                                                                      |
| CURRENT - OUTPUT (MAX)           | 2A                                                                                                                     |
| BASE PART NUMBER                 | MIC94067                                                                                                               |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology MIC94067YML-TR | MIC94067YML-TR Distributor             | MIC94067YML-TR Supplier                               |
| MIC94067YML-TR Price                         | MIC94067YML-TR Pictures                | MIC94067YML-TR Image                                  |
| MIC94067YML-TR PDF Datasheet                 | MIC94067YML-TR Download Datasheet      | MIC94067YML-TR Datasheet                              |
| MIC94067YML-TR Stock                         | Buy MIC94067YML-TR                     | Buy Micrel / Microchip Technology MIC94067YML-TR      |
| Micrel / Microchip Technology MIC94067YML-TR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology MIC94067YML-TR | Microchip Technology MIC94067YML-TR    | Roving Networks / Microchip Technology MIC94067YML-TR |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                     |
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|  <div><b>MIC94066YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR SWITCH DUAL HI SIDE 8-MLF<br/>In stock: 120631 pcs<br/><div>RFQ</div></div> |  <div><b>MIC94069YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR SWITCH DUAL HI SIDE 8-MLF<br/>In stock: 123751 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC94070YC6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE SC70-6<br/>In stock: 388338 pcs<br/><div>RFQ</div></div>   |  <div><b>MIC94065YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE 4-TMLF<br/>In stock: 221887 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC94071YC6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE SC70-6<br/>In stock: 387821 pcs<br/><div>RFQ</div></div>   |  <div><b>MIC94070YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE 4-TMLF<br/>In stock: 433845 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC94065YC6-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE SC70-6<br/>In stock: 6516 pcs<br/><div>RFQ</div></div>              |  <div><b>MIC94064YMT-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE 4-TMLF<br/>In stock: 327423 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC94064YMT-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE 4-TMLF<br/>In stock: 3848 pcs<br/><div>RFQ</div></div>              |  <div><b>MIC94065YC6-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE SC70-6<br/>In stock: 367223 pcs<br/><div>RFQ</div></div>   |
|  <div><b>MIC94068YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC PWR SWITCH DUAL HI SIDE 8-MLF<br/>In stock: 125081 pcs<br/><div>RFQ</div></div> |  <div><b>MIC94070YMT-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC POWER SWITCH HI SIDE 4-TMLF<br/>In stock: 5299 pcs<br/><div>RFQ</div></div>              |