

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4723YMME

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC4723YMME                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                     |
| Product description | IC REG BUCK ADJ 3A 10MSOP                                                                                         |
| Datasheets:         |  <a href="#">MIC4723YMME.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 41522 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

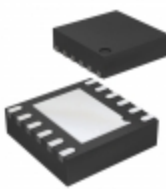
Specifications of MIC4723YMME

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC4723YMME                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                       |
| DESCRIPTION                      | IC REG BUCK ADJ 3A 10MSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 41522 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">MIC4723YMME.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1V                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                                |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                |
| TOPOLOGY                         | Buck                                                                                                                |
| SYNCHRONOUS RECTIFIER            | No                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP-EP                                                                                                          |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad                                                                |
| OUTPUT TYPE                      | Adjustable                                                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                                                            |
| OTHER NAMES                      | 576-3553-5                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                  |
| NUMBER OF OUTPUTS                | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| FUNCTION                         | Step-Down                                                                                                           |
| FREQUENCY - SWITCHING            | 2MHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad |
| CURRENT - OUTPUT                 | 3A                                                                                                                  |
| BASE PART NUMBER                 | MIC4723                                                                                                             |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology MIC4723YMME | MIC4723YMME Distributor                | MIC4723YMME Supplier                               |
| MIC4723YMME Price                         | MIC4723YMME Pictures                   | MIC4723YMME Image                                  |
| MIC4723YMME PDF Datasheet                 | MIC4723YMME Download Datasheet         | MIC4723YMME Datasheet                              |
| MIC4723YMME Stock                         | Buy MIC4723YMME                        | Buy Micrel / Microchip Technology MIC4723YMME      |
| Micrel / Microchip Technology MIC4723YMME | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology MIC4723YMME | Microchip Technology MIC4723YMME       | Roving Networks / Microchip Technology MIC4723YMME |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC4722YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 3A 12MLF<br/>In stock: 58717 pcs<br/><div>RFQ</div></div>     |  <div><b>MIC4721YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 1.5A 10MSOP<br/>In stock: 140766 pcs<br/><div>RFQ</div></div>        |
|  <div><b>MIC4721YMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 1.5A 10MSOP<br/>In stock: 202954 pcs<br/><div>RFQ</div></div> |  <div><b>MIC4724YMME-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 3A 10MSOP<br/>In stock: 50678 pcs<br/><div>RFQ</div></div>       |
|  <div><b>MIC4724YMME</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG BUCK ADJ 3A 10MSOP<br/>In stock: 5134 pcs<br/><div>RFQ</div></div>                |  <div><b>MIC4723YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 3A 12MLF<br/>In stock: 125518 pcs<br/><div>RFQ</div></div>        |
|  <div><b>MIC4724YMME</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 3A 10MSOP<br/>In stock: 38198 pcs<br/><div>RFQ</div></div>      |  <div><b>MIC47300WD-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG LINEAR POS ADJ 3A TO252-5<br/>In stock: 70674 pcs<br/><div>RFQ</div></div> |
|  <div><b>MIC4720YMME</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 96913 pcs<br/><div>RFQ</div></div>      |  <div><b>MIC4723YMME-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 3A 10MSOP<br/>In stock: 56879 pcs<br/><div>RFQ</div></div>       |
|  <div><b>MIC4720YMME-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A 10MSOP<br/>In stock: 147723 pcs<br/><div>RFQ</div></div>  |  <div><b>MIC47300WD-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG LDO ADJ 3A TO252-5<br/>In stock: 3620 pcs<br/><div>RFQ</div></div>                  |