

MICROCHIP

Micrel / Microchip Technology

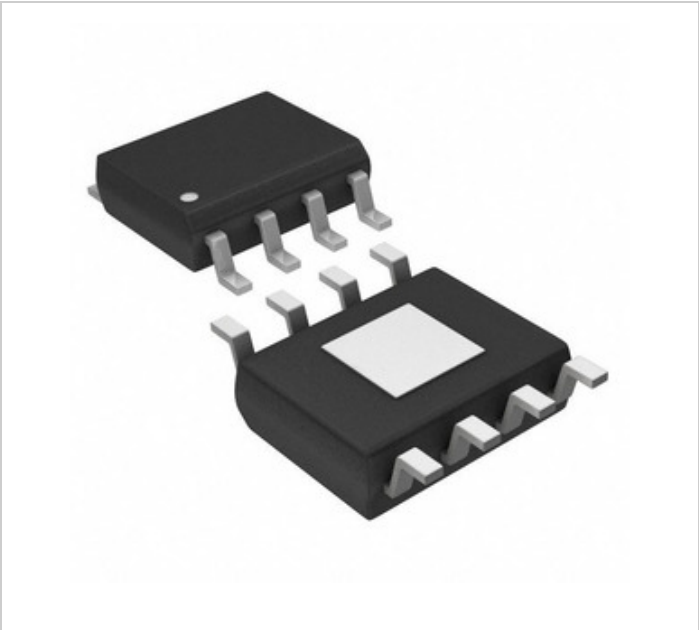


Image may be representation. See specifications for product details.

## MIC4802YME

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MIC4802YME                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                    |
| Product description | IC LED DRVR LIN DIM 800MA 8SOIC                                                                                  |
| Datasheets:         |  <a href="#">MIC4802YME.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

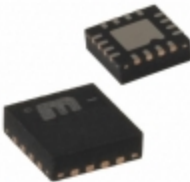
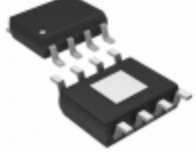
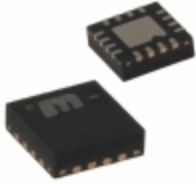
### Specifications of MIC4802YME

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MIC4802YME                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                      |
| DESCRIPTION                      | IC LED DRVR LIN DIM 800MA 8SOIC                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  <a href="#">MIC4802YME.pdf</a> |
| VOLTAGE - SUPPLY (MIN)           | 3V                                                                                                                 |
| VOLTAGE - SUPPLY (MAX)           | 5.5V                                                                                                               |
| VOLTAGE - OUTPUT                 | -                                                                                                                  |
| TYPE                             | Linear                                                                                                             |
| TOPOLOGY                         | -                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC-EP                                                                                                          |
| SERIES                           | -                                                                                                                  |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width) Exposed Pad                                                                          |
| OTHER NAMES                      | 576-3857-5                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                 |
| NUMBER OF OUTPUTS                | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INTERNAL SWITCH(S)               | Yes                                                                                                                |
| FREQUENCY                        | -                                                                                                                  |
| DIMMING                          | PWM                                                                                                                |
| DETAILED DESCRIPTION             | LED Driver IC 1 Output Linear PWM Dimming 800mA 8-SOIC-EP                                                          |
| CURRENT - OUTPUT / CHANNEL       | 800mA                                                                                                              |
| BASE PART NUMBER                 | MIC4802                                                                                                            |
| APPLICATIONS                     | Lighting                                                                                                           |

### Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology MIC4802YME | MIC4802YME Distributor                 | MIC4802YME Supplier                               |
| MIC4802YME Price                         | MIC4802YME Pictures                    | MIC4802YME Image                                  |
| MIC4802YME PDF Datasheet                 | MIC4802YME Download Datasheet          | MIC4802YME Datasheet                              |
| MIC4802YME Stock                         | Buy MIC4802YME                         | Buy Micrel / Microchip Technology MIC4802YME      |
| Micrel / Microchip Technology MIC4802YME | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology MIC4802YME | Microchip Technology MIC4802YME        | Roving Networks / Microchip Technology MIC4802YME |

### Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MIC4812YMME</b><br/>Manufacturers: Microchip Technology<br/>Description: IC LED DRVR LIN DIM 100MA 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>MIC4811YMM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRVR LIN DIM 50MA 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MIC4811YMM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRVR LIN DIM 50MA 10MSOP<br/>In stock: 374 pcs<br/><div>RFQ</div></div>      |  <div><b>MIC4782YML-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A DL 16MLF<br/>In stock: 50 pcs<br/><div>RFQ</div></div>        |
|  <div><b>MIC4801YM-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRVR LIN DIM 600MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>MIC4801YM-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG BUCK ADJ 2A DL 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>             |
|  <div><b>MIC4802YME-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRVR LIN DIM 800MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>MIC4744YTSE-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC REG BUCK ADJ 2A DL 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>MIC4807BN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DRIVER 80V 8CH ADDRESS 18-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>MIC4802YME-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC LED DRVR LIN DIM 800MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>MIC4782YML-TR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC REG BUCK ADJ 2A DL 16MLF<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>MIC4801YM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC LED DRVR LIN DIM 600MA 8SOIC<br/>In stock: 334 pcs<br/><div>RFQ</div></div>       |