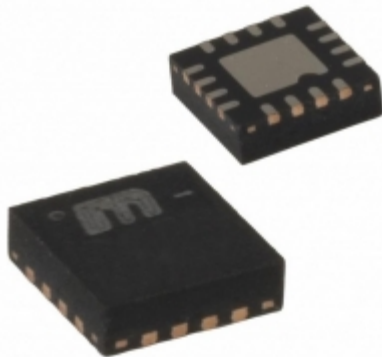


MIC2810-4LSYML-TR





Part Number: [MIC2810-4LSYML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG TRPL BUCK/LINEAR 16-MLF

Data sheet:  [MIC2810](#)

RoHs Status: Lead free / RoHS Compliant

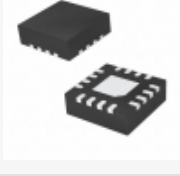
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MIC2810-4LSYML-TR with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                              |                                  |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MIC2810-4LSYML-TR                                                                                            | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC REG TRPL BUCK/LINEAR 16-MLF                                                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 77317 pcs                                                                                                    | Data sheet                       | <a href="#">MIC2810</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                                    | w/Supervisor                     | No                                            |
| w/Sequencer                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | No                                                                                                           | w/LED Driver                     | No                                            |
| Voltage/Current - Output 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3.3V, 300mA                                                                                                  | Voltage/Current - Output 2       | 2.7V, 300mA                                   |
| Voltage/Current - Output 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.2V, 600mA                                                                                                  | Voltage - Supply                 | 1.65 V ~ 5.5 V                                |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Step-Down (Buck) (1), Linear (LDO) (2)                                                                       | Supplier Device Package          | 16-MLF® (4x4)                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                                            | Packaging                        | Cut Tape (CT)                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16-VFQFN, 16-MLF®                                                                                            | Other Names                      | 1611-MIC2810-4LSYML-CT                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C                                                                                                 | Number of Outputs                | 3                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                                                                | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                                                   | Frequency - Switching            | 2MHz                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Linear And Switching Voltage Regulator IC 3 Output Step-Down (Buck) (1), Linear (LDO) (2) 2MHz 16-MLF® (4x4) |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 77317 pieces of Micrel / Microchip Technology MIC2810-4LSYML-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                              |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MIC2810-4GKYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2826-A0YMT-TR</a><br>Description: IC PWR MANAGER PROG 4OUT 14-TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-FGSYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2811-4GJLYML-TR</a><br>Description: IC PWR MGMT DGTL TRPL LDO 16-MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-4GPYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-44MYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2821-4GJLYML-TR</a><br>Description: IC PWR MGMT DGTL TRPL LDO 16-MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC281-7BM6-TR</a><br>Description: SENSOR DIGITAL REMOTE SOT23-6        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC281-6YM6-TR</a><br>Description: SENSOR DIGITAL REMOTE SOT23-6        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-1JGMYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-4MSYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC281-6BM6-TR</a><br>Description: SENSOR DIGITAL REMOTE SOT23-6        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2821-4GMSYML-TR</a><br>Description: IC PWR MGMT DGTL TRPL LDO 16-MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2811-4GMSYML-TR</a><br>Description: IC PWR MGMT DGTL TRPL LDO 16-MLF | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2826-D9YMT-TR</a><br>Description: IC PWR MANAGER PROG 4OUT 14-TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2827-B2YMT-TR</a><br>Description: IC PWR MANAGER PROG 3OUT 14-TMLF   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-4GSYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-CGJYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC2810-4GMYML-TR</a><br>Description: IC REG TRPL BUCK/LINEAR 16-MLF    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MIC281-7YM6-TR</a><br>Description: SENSOR DIGITAL REMOTE SOT23-6        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for MIC2810-4LSYML-TR

|                                                 |                                        |                                                          |                         |
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