





Micrel / Microchip Technology


## MIC2800-G4SYML-TR

Part Number:	MIC2800-G4SYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG TRPL BUCK/LINEAR 16MLF
Datasheets:	 <a href="#">MIC2800-G4SYML-TR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	43959 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.





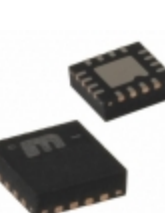

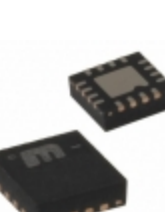




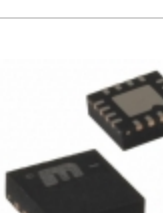
### Specifications of MIC2800-G4SYML-TR

PART NUMBER	MIC2800-G4SYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG TRPL BUCK/LINEAR 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43959 pcs
DATA SHEET	 <a href="#">MIC2800-G4SYML-TR.pdf</a>
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	3.3V, 300mA
VOLTAGE/CURRENT - OUTPUT 2	1.2V, 300mA
VOLTAGE/CURRENT - OUTPUT 1	1.8V, 600mA
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (2)
SUPPLIER DEVICE PACKAGE	16-MLF® (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN, 16-MLF®
OTHER NAMES	576-2696-2 MIC2800-G4SYML TR MIC2800-G4SYML TR-ND MIC2800-G4SYMLTR MIC2800-G4SYMLTR-ND MIC2800G4SYMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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)
BASE PART NUMBER	MIC2800

### Related Tags

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### Related Products

 <p><b>MIC2807-JJYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC PWR MANAGEMENT DGTL 17MLF In stock: 73105 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2800-D2FMYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 34533 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2807-NNYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC PWR MANAGEMENT RF PA 17-MLF In stock: 69517 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2800-G7SYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 35160 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2800-G4MYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 38971 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2800-G4KYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 38187 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2800-A4SYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 40884 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2800-GFMYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 37811 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2800-G4JYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 38680 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2800-D24MYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 37210 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC2807-MMYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC PWR MANAGEMENT DGTL 17-MLF In stock: 54154 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC2800-GFSYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: 41274 pcs</p> <p><a href="#">RFQ</a></p>