



Micrel / Microchip Technology

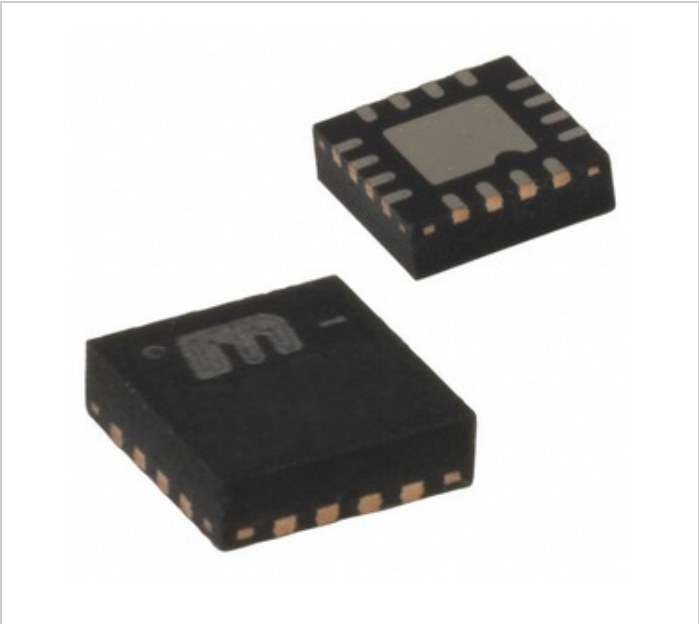


Image may be representation. See specifications for product details.

MIC2800-G7SYML-TR

Part Number:	MIC2800-G7SYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG TRPL BUCK/LINEAR 16MLF
Datasheets:	 MIC2800-G7SYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC2800-G7SYML-TR

PART NUMBER	MIC2800-G7SYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG TRPL BUCK/LINEAR 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC2800-G7SYML-TR.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	3.3V, 300mA
VOLTAGE/CURRENT - OUTPUT 2	1.58V, 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	MIC2800-G7SYML TR MIC2800-G7SYML TR-ND MIC2800-G7SYMLTR MIC2800-G7SYMLTR-ND
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

Micrel / Microchip Technology MIC2800-G7SYML-TR	MIC2800-G7SYML-TR Distributor	MIC2800-G7SYML-TR Supplier
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Related Products

 MIC2800-D24MYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ	 MIC2800-G4SYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ
 MIC2807-NNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC PWR MANAGEMENT RF PA 17-MLF In stock: Out stock RFQ	 MIC2807-OOYML-TR Manufacturers: Micrel / Microchip Technology Description: IC PWR MANAGEMENT RF PA 17-MLF In stock: Out stock RFQ
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