



Micrel / Microchip Technology

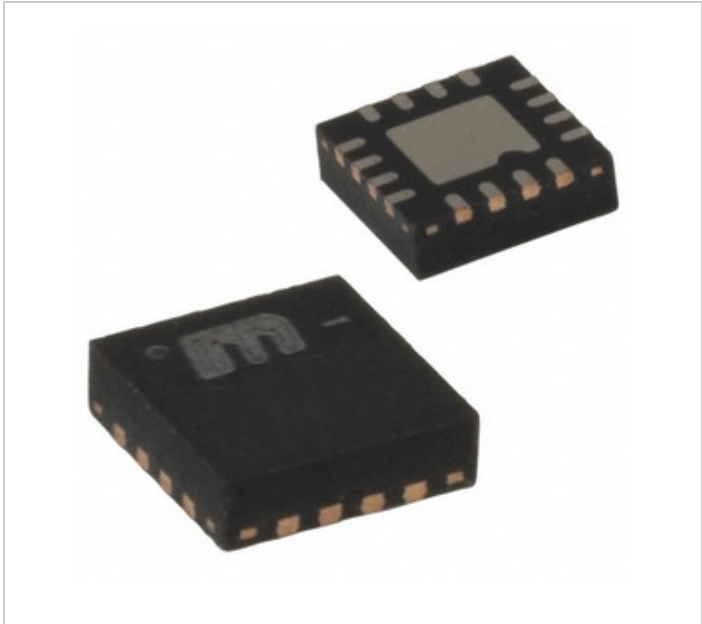


Image may be representation. See specifications for product details.

MIC2810-4GMYML-TR

Part Number:	MIC2810-4GMYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG TRPL BUCK/LINEAR 16-MLF
Datasheets:	PDF MIC2810-4GMYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

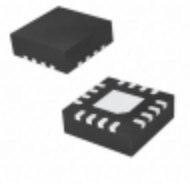
Specifications of MIC2810-4GMYML-TR

PART NUMBER	MIC2810-4GMYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG TRPL BUCK/LINEAR 16-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MIC2810-4GMYML-TR.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	2.8V, 300mA
VOLTAGE/CURRENT - OUTPUT 2	1.8V, 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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN, 16-MLF®
OTHER NAMES	576-2706-2 MIC2810-4GMYML TR MIC2810-4GMYML TR-ND MIC2810-4GMYMLTR MIC2810-4GMYMLTR-ND MIC28104GMYMLTR
OPERATING TEMPERATURE	-40°C ~ 85°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	MIC2810

Related Tags

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