



Part Number: MIC2800-D24MYML-TR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG TRPL BUCK/LINEAR 16MLF

Datasheets: [MIC2800-D24MYML-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-D24MYML-TR

PART NUMBER	MIC2800-D24MYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG TRPL BUCK/LINEAR 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MIC2800-D24MYML-TR.pdf
W/SUPERVISOR	No
W/SEQUENCER	No
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	2.8V, 300mA
VOLTAGE/CURRENT - OUTPUT 2	1.2V, 300mA
VOLTAGE/CURRENT - OUTPUT 1	1.87V, 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	576-2695-2 MIC2800-D24MYML TR MIC2800-D24MYML TR-ND MIC2800-D24MYMLTR MIC2800-D24MYMLTR-ND MIC2800D24MYMLTR
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-D24MYML-TR	MIC2800-D24MYML-TR Distributor	MIC2800-D24MYML-TR Supplier
MIC2800-D24MYML-TR Price	MIC2800-D24MYML-TR Pictures	MIC2800-D24MYML-TR Image
MIC2800-D24MYML-TR PDF Datasheet	MIC2800-D24MYML-TR Download Datasheet	MIC2800-D24MYML-TR Datasheet
MIC2800-D24MYML-TR Stock	Buy MIC2800-D24MYML-TR	Buy Micrel / Microchip Technology MIC2800-D24MYML-TR
Micrel / Microchip Technology MIC2800-D24MYML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC2800-D24MYML-TR	Microchip Technology MIC2800-D24MYML-TR	Roving Networks / Microchip Technology MIC2800-D24MYML-TR

Related Products

 MIC2800-G4JYML-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
 MIC2800-G7SYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ	 MIC280-7BM6-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-6 In stock: Out stock RFQ
 MIC2800-G4KYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ	 MIC280-5YM6-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-6 In stock: Out stock RFQ
 MIC2800-D2FMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ	 MIC2800-A4SYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ
 MIC280-6YM6-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-6 In stock: Out stock RFQ	 MIC280-6BM6-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-6 In stock: Out stock RFQ
 MIC2800-G4MYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG TRPL BUCK/LINEAR 16MLF In stock: Out stock RFQ	 MIC280-7YM6-TR Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-6 In stock: Out stock RFQ