



Micrel / Microchip Technology

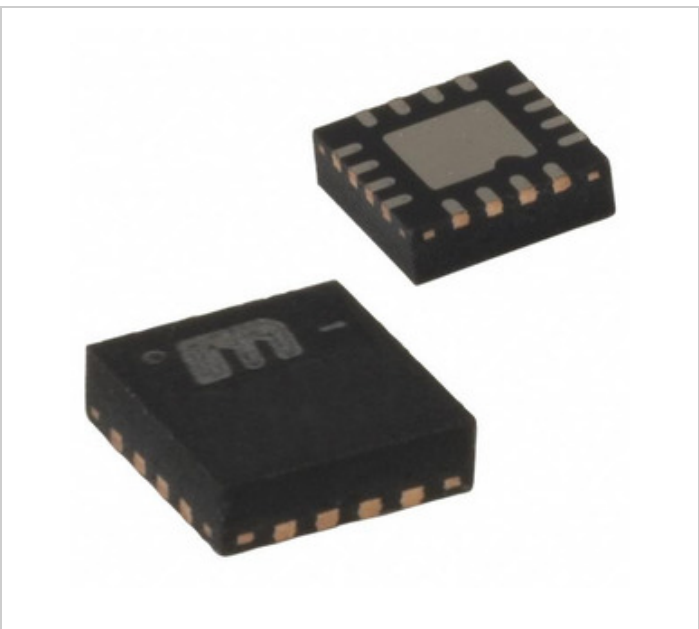


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MIC68400-1.0YML TR

Part Number:	MIC68400-1.0YML TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1V 3A 16MLF
Datasheets:	 MIC68400-1.0YML TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC68400-1.0YML TR

PART NUMBER	MIC68400-1.0YML TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1V 3A 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26240 pcs
DATA SHEET	 MIC68400-1.0YML TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1V or Tracking
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	16-MLF® (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad, 16-MLF®
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC68400-1.0YML TR-ND MIC68400-1.0YMLTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 3A 16-MLF® (4x4)
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Power On Reset, Power Sequencing
BASE PART NUMBER	MIC68400

Related Tags

Micrel / Microchip Technology MIC68400-1.0YML TR	MIC68400-1.0YML TR Distributor	MIC68400-1.0YML TR Supplier
MIC68400-1.0YML TR Price	MIC68400-1.0YML TR Pictures	MIC68400-1.0YML TR Image
MIC68400-1.0YML TR PDF Datasheet	MIC68400-1.0YML TR Download Datasheet	MIC68400-1.0YML TR Datasheet
MIC68400-1.0YML TR Stock	Buy MIC68400-1.0YML TR	Buy Micrel / Microchip Technology MIC68400-1.0YML TR
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Micrel / Microchip Technology MIC68400-1.0YML TR	Microchip Technology MIC68400-1.0YML TR	Roving Networks / Microchip Technology MIC68400-1.0YML TR

Related Products

 MIC68400-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 3A 16MLF In stock: 6727 pcs RFQ	 MIC68400-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 3A 16MLF In stock: 28372 pcs RFQ
 MIC68200-3.3YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 1A 10MLF In stock: 5287 pcs RFQ	 MIC68400-1.5YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 3A 16MLF In stock: 30789 pcs RFQ
 MIC68400-0.8YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 3A 16MLF In stock: 30132 pcs RFQ	 MIC68400-1.2YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 16MLF In stock: 5365 pcs RFQ
 MIC68400-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 3A 16MLF In stock: 37613 pcs RFQ	 MIC68400-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 3A 16MLF In stock: 24740 pcs RFQ
 MIC68200-3.3YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 1A 10MLF In stock: 84833 pcs RFQ	 MIC68200YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 10MLF In stock: 35471 pcs RFQ
 MIC68200-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 1A 10MLF In stock: 56067 pcs RFQ	 MIC68220YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 20MLF In stock: 29172 pcs RFQ