



MIC68400-1.8YML-TR

Part Number:	MIC68400-1.8YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LDO 1.8V 3A 16MLF
Datasheets:	 MIC68400-1.8YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

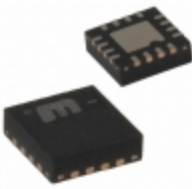
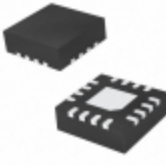
Specifications of MIC68400-1.8YML-TR

PART NUMBER	MIC68400-1.8YML-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG LDO 1.8V 3A 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6727 pcs
DATA SHEET	 MIC68400-1.8YML-TR.pdf
VOLTAGE/CURRENT - OUTPUT 1	4A
VOLTAGE - INPUT	Up to 5.5V
VOLTAGE - BREAKDOWN	16-MLF® (4x4)
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	3A
POLARIZATION	16-VQFN Exposed Pad, 16-MLF®
OTHER NAMES	1611-MIC68400-1.8YML-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	0.36V @ 4A
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER PART NUMBER	MIC68400-1.8YML-TR
FREQUENCY - SWITCHING	Positive Fixed
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed Output 1.8V 3A 16-MLF® (4x4)
DESCRIPTION	IC REG LDO 1.8V 3A 16MLF
CURRENT - OUTPUT	1.8V
CURRENT - LIMIT (MIN)	1

Related Tags

Micrel / Microchip Technology MIC68400-1.8YML-TR	MIC68400-1.8YML-TR Distributor	MIC68400-1.8YML-TR Supplier
MIC68400-1.8YML-TR Price	MIC68400-1.8YML-TR Pictures	MIC68400-1.8YML-TR Image
MIC68400-1.8YML-TR PDF Datasheet	MIC68400-1.8YML-TR Download Datasheet	MIC68400-1.8YML-TR Datasheet
MIC68400-1.8YML-TR Stock	Buy MIC68400-1.8YML-TR	Buy Micrel / Microchip Technology MIC68400-1.8YML-TR
Micrel / Microchip Technology MIC68400-1.8YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC68400-1.8YML-TR	Microchip Technology MIC68400-1.8YML-TR	Roving Networks / Microchip Technology MIC68400-1.8YML-TR

Related Products

 MIC69101-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1A 10MLF In stock: 66758 pcs RFQ	 MIC68400-1.2YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.2V 3A 16MLF In stock: 37613 pcs RFQ
 MIC68220YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 20MLF In stock: 29172 pcs RFQ	 MIC68400YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 16MLF In stock: 30459 pcs RFQ
 MIC68400-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 3A 16MLF In stock: 28372 pcs RFQ	 MIC68400-1.5YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 3A 16MLF In stock: 30789 pcs RFQ
 MIC68400-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 3A 16MLF In stock: 24740 pcs RFQ	 MIC68400-0.8YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 0.8V 3A 16MLF In stock: 30132 pcs RFQ
 MIC69103YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 10MLF In stock: 82726 pcs RFQ	 MIC68400-1.0YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1V 3A 16MLF In stock: 26240 pcs RFQ
 MIC68401YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 16QFN In stock: 24515 pcs RFQ	 MIC68400-1.2YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 3A 16MLF In stock: 5365 pcs RFQ