



Micrel / Microchip Technology

MIC69101-1.8YML-TR

Part Number:	MIC69101-1.8YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 1A 10MLF
Datasheets:	 MIC69101-1.8YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

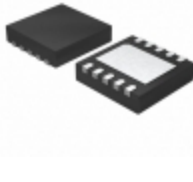
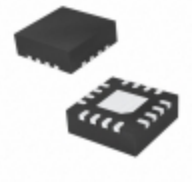
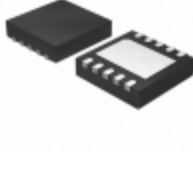
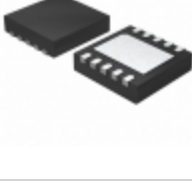
Specifications of MIC69101-1.8YML-TR

PART NUMBER	MIC69101-1.8YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 1A 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC69101-1.8YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VDFDN Exposed Pad, 10-MLF®
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3070-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 10-MLF® (3x3)
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC69101-1.8

Related Tags

Micrel / Microchip Technology MIC69101-1.8YML-TR	MIC69101-1.8YML-TR Distributor	MIC69101-1.8YML-TR Supplier
MIC69101-1.8YML-TR Price	MIC69101-1.8YML-TR Pictures	MIC69101-1.8YML-TR Image
MIC69101-1.8YML-TR PDF Datasheet	MIC69101-1.8YML-TR Download Datasheet	MIC69101-1.8YML-TR Datasheet
MIC69101-1.8YML-TR Stock	Buy MIC69101-1.8YML-TR	Buy Micrel / Microchip Technology MIC69101-1.8YML-TR
Micrel / Microchip Technology MIC69101-1.8YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC69101-1.8YML-TR	Microchip Technology MIC69101-1.8YML-TR	Roving Networks / Microchip Technology MIC69101-1.8YML-TR

Related Products

 MIC68400-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 3A 16MLF In stock: Out stock RFQ	 MIC69151-1.8YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: Out stock RFQ
 MIC69151-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 10MLF In stock: Out stock RFQ	 MIC68400-1.5YML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 3A 16MLF In stock: Out stock RFQ
 MIC69151-1.8YME Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 1.5A 8SOIC In stock: Out stock RFQ	 MIC68401YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 16QFN In stock: Out stock RFQ
 MIC69103YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1A 10MLF In stock: Out stock RFQ	 MIC68400-1.8YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 3A 16MLF In stock: Out stock RFQ
 MIC68400-2.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 3A 16MLF In stock: Out stock RFQ	 MIC68400YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 16MLF In stock: Out stock RFQ
 MIC69153YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 1.5A 8SOIC In stock: 164 pcs RFQ	 MIC69151-1.8YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 1.5A 10MLF In stock: Out stock RFQ