



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC69303YML-TR

Part Number:	MIC69303YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR POS ADJ 3A 12MLF
Datasheets:	 MIC69303YML-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	54849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

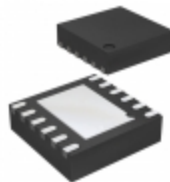
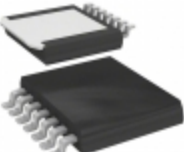
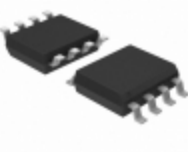
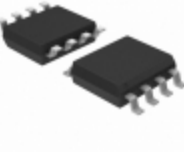
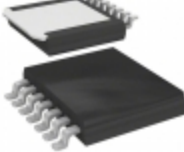
Specifications of MIC69303YML-TR

PART NUMBER	MIC69303YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR POS ADJ 3A 12MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54849 pcs
DATA SHEET	 MIC69303YML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	12-MLF™ (4x4)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-VDFDN Exposed Pad, 12-MLF®
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3915-2 MIC69303YML TR MIC69303YMLTR
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 Adjustable 1 Output 0.5 V ~ 5 V 3A 12-MLF™ (4x4)
CURRENT - SUPPLY (MAX)	75mA
CURRENT - QUIESCENT (IQ)	5mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable, Error Flag
BASE PART NUMBER	MIC69303

Related Tags

Micrel / Microchip Technology MIC69303YML-TR	MIC69303YML-TR Distributor	MIC69303YML-TR Supplier
MIC69303YML-TR Price	MIC69303YML-TR Pictures	MIC69303YML-TR Image
MIC69303YML-TR PDF Datasheet	MIC69303YML-TR Download Datasheet	MIC69303YML-TR Datasheet
MIC69303YML-TR Stock	Buy MIC69303YML-TR	Buy Micrel / Microchip Technology MIC69303YML-TR
Micrel / Microchip Technology MIC69303YML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC69303YML-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A 12MLF In stock: 56239 pcs RFQ	 MIC705M Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.65V VTH 8-SOIC In stock: 113595 pcs RFQ
 MIC69302WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 42104 pcs RFQ	 MIC69302WU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 41084 pcs RFQ
 MIC69302WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A SPAK-5 In stock: 50526 pcs RFQ	 MIC69303YME-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: 37739 pcs RFQ
 MIC69303YML-EV Manufacturers: Micrel / Microchip Technology Description: EVALUATION BOARD SUPPLY LDO In stock: 3779 pcs RFQ	 MIC69302WU Manufacturers: Microchip Technology Description: IC REG LDO ADJ 3A TO263-5 In stock: 34865 pcs RFQ
 MIC69502WR-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 28737 pcs RFQ	 MIC705M-TR Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.65V VTH 8-SOIC In stock: 119351 pcs RFQ
 MIC705MY Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.65V VTH 8-SOIC In stock: 137354 pcs RFQ	 MIC69502WR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 5A SPAK-7 In stock: 36960 pcs RFQ