



MIC5303-2.1YMT-TR

Part Number:	MIC5303-2.1YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.1V 300MA 4TMLF
Datasheets:	 MIC5303-2.1YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	250864 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5303-2.1YMT-TR

PART NUMBER	MIC5303-2.1YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.1V 300MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	250864 pcs
DATA SHEET	 MIC5303-2.1YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-TMLF® (1.2x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-VDFDN Exposed Pad, 4-TMLF®
PSRR	65dB ~ 42dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5303-2.1YMT TR MIC5303-2.1YMT TR-ND MIC5303-2.1YMTTR MIC5303-2.1YMTTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.1V 300mA 4-TMLF® (1.2x1.6)
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5303

Related Tags

Micrel / Microchip Technology MIC5303-2.1YMT-TR	MIC5303-2.1YMT-TR Distributor	MIC5303-2.1YMT-TR Supplier
MIC5303-2.1YMT-TR Price	MIC5303-2.1YMT-TR Pictures	MIC5303-2.1YMT-TR Image
MIC5303-2.1YMT-TR PDF Datasheet	MIC5303-2.1YMT-TR Download Datasheet	MIC5303-2.1YMT-TR Datasheet
MIC5303-2.1YMT-TR Stock	Buy MIC5303-2.1YMT-TR	Buy Micrel / Microchip Technology MIC5303-2.1YMT-TR
Micrel / Microchip Technology MIC5303-2.1YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5303-2.1YMT-TR	Microchip Technology MIC5303-2.1YMT-TR	Roving Networks / Microchip Technology MIC5303-2.1YMT-TR

Related Products

 MIC5303-1.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.3V 300MA 4TMLF In stock: 202444 pcs RFQ	 MIC5303-2.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.3A 4TMLF In stock: 4359 pcs RFQ
 MIC5303-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TMLF In stock: 250298 pcs RFQ	 MIC5303-2.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.3A 4TMLF In stock: 3439 pcs RFQ
 MIC5303-2.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 300MA 4TMLF In stock: 250135 pcs RFQ	 MIC5303-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 4TMLF In stock: 163396 pcs RFQ
 MIC5303-2.85YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 300MA 4TMLF In stock: 202920 pcs RFQ	 MIC5302-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4TMLF In stock: 274558 pcs RFQ
 MIC5302-4.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.6V 150MA 4TMLF In stock: 295356 pcs RFQ	 MIC5303-1.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.3A 4TMLF In stock: 3651 pcs RFQ
 MIC5303-2.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 300MA 4TMLF In stock: 405656 pcs RFQ	 MIC5303-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 4TMLF In stock: 342600 pcs RFQ