



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5364-1.2YMT-TR

Part Number:	MIC5364-1.2YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.2V 300MA 6TMLF
Datasheets:	 MIC5364-1.2YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5364-1.2YMT-TR

PART NUMBER	MIC5364-1.2YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.2V 300MA 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5364-1.2YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN Exposed Pad, 6-TMLF®
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-4134-2 MIC5364-1.2YMT TR MIC536412YMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA 6-TMLF® (1.2x1.2)
CURRENT - SUPPLY (MAX)	70µA
CURRENT - QUIESCENT (IQ)	53µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5364

Related Tags

Micrel / Microchip Technology MIC5364-1.2YMT-TR	MIC5364-1.2YMT-TR Distributor	MIC5364-1.2YMT-TR Supplier
MIC5364-1.2YMT-TR Price	MIC5364-1.2YMT-TR Pictures	MIC5364-1.2YMT-TR Image
MIC5364-1.2YMT-TR PDF Datasheet	MIC5364-1.2YMT-TR Download Datasheet	MIC5364-1.2YMT-TR Datasheet
MIC5364-1.2YMT-TR Stock	Buy MIC5364-1.2YMT-TR	Buy Micrel / Microchip Technology MIC5364-1.2YMT-TR
Micrel / Microchip Technology MIC5364-1.2YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5364-1.2YMT-TR	Microchip Technology MIC5364-1.2YMT-TR	Roving Networks / Microchip Technology MIC5364-1.2YMT-TR

Related Products



MIC5363-3.3YMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3.3V 300MA 6TMLF

In stock: Out stock

RFQ



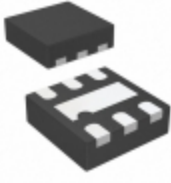
MIC5365-1.0YC5-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1V 150MA SC70-5

In stock: Out stock

RFQ



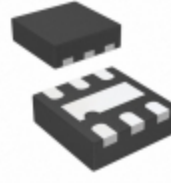
MIC5363-2.8YMT-TR

Manufacturers: Microchip Technology

Description: IC REG LDO 2.8V 0.3A 6TMLF

In stock: Out stock

RFQ



MIC5364-2.8YMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.8V 300MA 6TMLF

In stock: Out stock

RFQ



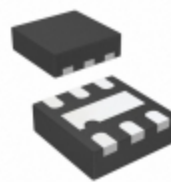
MIC5365-1.0YMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1V 150MA 4TMLF

In stock: Out stock

RFQ



MIC5363-3.3YMT-TR

Manufacturers: Microchip Technology

Description: IC REG LDO 3.3V 0.3A 6TMLF

In stock: Out stock

RFQ



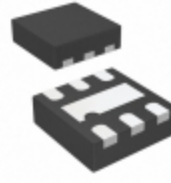
MIC5363-3.3YMT-T5

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3.3V 300MA 6TMLF

In stock: Out stock

RFQ



MIC5363-2.8YMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.8V 300MA 6TMLF

In stock: Out stock

RFQ



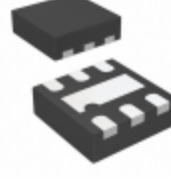
MIC5364-3.3YMT-TR

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3.3V 300MA 6TMLF

In stock: Out stock

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MIC5364-1.2YMT-T5

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 1.2V 300MA 6TMLF

In stock: Out stock

RFQ



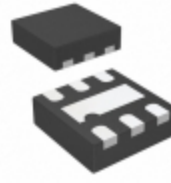
MIC5364-2.8YMT-T5

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 2.8V 300MA 6TMLF

In stock: Out stock

RFQ



MIC5364-3.3YMT-T5

Manufacturers: Micrel / Microchip Technology

Description: IC REG LINEAR 3.3V 300MA 6TMLF

In stock: Out stock

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