

MICROCHIP

Micrel / Microchip Technology

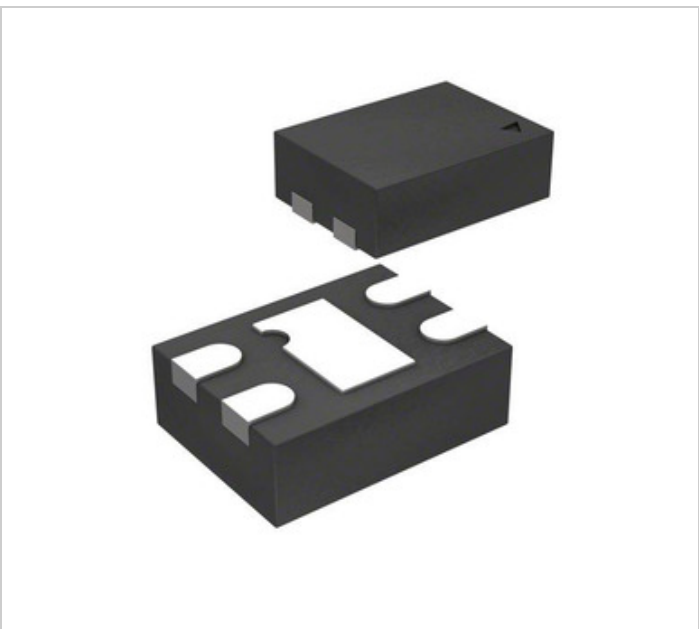


Image may be representation. See specifications for product details.

MIC5337-1.8YMT-TR

Part Number:	MIC5337-1.8YMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 300MA 4TMLF
Datasheets:	 MIC5337-1.8YMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	287152 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

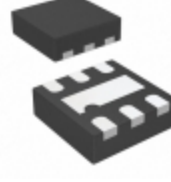
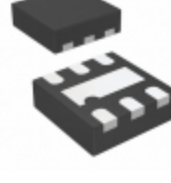
Specifications of MIC5337-1.8YMT-TR

PART NUMBER	MIC5337-1.8YMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 300MA 4TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	287152 pcs
DATA SHEET	 MIC5337-1.8YMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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-UFDFN Exposed Pad, 4-TMLF®
PSRR	65dB ~ 50dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3267-2 MIC5337-1.8YMT TR MIC533718YMTTR
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 1.8V 300mA 4-TMLF® (1.2x1.6)
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5337

Related Tags

Micrel / Microchip Technology MIC5337-1.8YMT-TR	MIC5337-1.8YMT-TR Distributor	MIC5337-1.8YMT-TR Supplier
MIC5337-1.8YMT-TR Price	MIC5337-1.8YMT-TR Pictures	MIC5337-1.8YMT-TR Image
MIC5337-1.8YMT-TR PDF Datasheet	MIC5337-1.8YMT-TR Download Datasheet	MIC5337-1.8YMT-TR Datasheet
MIC5337-1.8YMT-TR Stock	Buy MIC5337-1.8YMT-TR	Buy Micrel / Microchip Technology MIC5337-1.8YMT-TR
Micrel / Microchip Technology MIC5337-1.8YMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5337-1.8YMT-TR	Microchip Technology MIC5337-1.8YMT-TR	Roving Networks / Microchip Technology MIC5337-1.8YMT-TR

Related Products

 MIC5338-M4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/2.8V 6TMLF In stock: 421646 pcs RFQ	 MIC5335-SPYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/3V 0.3A 6TMLF In stock: 4794 pcs RFQ
 MIC5338-4CYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V/1.2V 6TMLF In stock: 453901 pcs RFQ	 MIC5335-SRYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V/3.3V 6TMLF In stock: 203175 pcs RFQ
 MIC5335-SPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 6TMLF In stock: 184608 pcs RFQ	 MIC5338-MGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.3A 6TMLF In stock: 3834 pcs RFQ
 MIC5337-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 4TMLF In stock: 211630 pcs RFQ	 MIC5338-MGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 6TMLF In stock: 704620 pcs RFQ
 MIC5335-SRYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/3.2V 0.3A 6TMLF In stock: 6825 pcs RFQ	 MIC5335-SSYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 6TMLF In stock: 124313 pcs RFQ
 MIC5338-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 6TMLF In stock: 446311 pcs RFQ	 MIC5335-SOYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/3.3V 6TMLF In stock: 134547 pcs RFQ