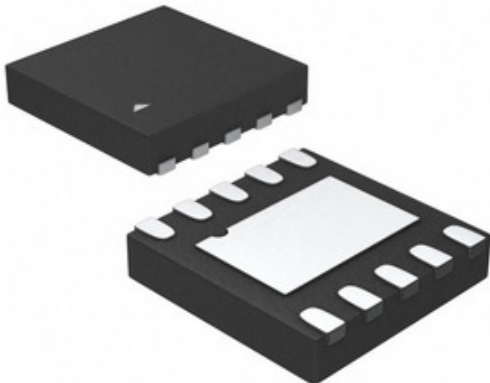


MICROCHIP

Micrel / Microchip Technology



MIC5333-PNYMT-TR

Part Number:	MIC5333-PNYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.85V/3V 10TMLF
Datasheets:	 MIC5333-PNYMT-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.

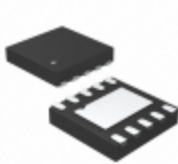
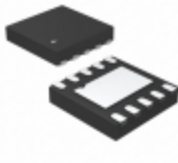
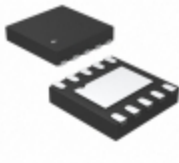
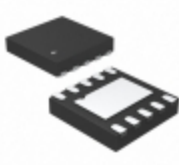
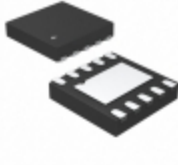
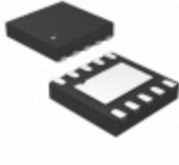
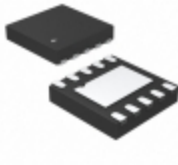
Specifications of MIC5333-PNYMT-TR

PART NUMBER	MIC5333-PNYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.85V/3V 10TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5333-PNYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.24V @ 300mA, 0.24V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-TMLF® (2.5x2.5)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFDN Exposed Pad, 10-TMLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-3171-2 MIC5333-PNYMT TR MIC5333PNYMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 3V, 2.85V 300mA, 300mA 10-TMLF® (2.5x2.5)
CURRENT - SUPPLY (MAX)	75µA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable, Power On Reset
BASE PART NUMBER	MIC5333

Related Tags

Micrel / Microchip Technology MIC5333-PNYMT-TR	MIC5333-PNYMT-TR Distributor	MIC5333-PNYMT-TR Supplier
MIC5333-PNYMT-TR Price	MIC5333-PNYMT-TR Pictures	MIC5333-PNYMT-TR Image
MIC5333-PNYMT-TR PDF Datasheet	MIC5333-PNYMT-TR Download Datasheet	MIC5333-PNYMT-TR Datasheet
MIC5333-PNYMT-TR Stock	Buy MIC5333-PNYMT-TR	Buy Micrel / Microchip Technology MIC5333-PNYMT-TR
Micrel / Microchip Technology MIC5333-PNYMT-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5333-PNYMT-TR	Microchip Technology MIC5333-PNYMT-TR	Roving Networks / Microchip Technology MIC5333-PNYMT-TR

Related Products

 MIC5333-J4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/2.5V 10TMLF In stock: Out stock RFQ	 MIC5335-GGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/1.8V 6TMLF In stock: Out stock RFQ
 MIC5333-NNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 10TMLF In stock: Out stock RFQ	 MIC5333-PPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 10TMLF In stock: Out stock RFQ
 MIC5335-GGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 6TMLF In stock: Out stock RFQ	 MIC5333-PMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 10TMLF In stock: Out stock RFQ
 MIC5333-MNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.85V 10TMLF In stock: Out stock RFQ	 MIC5333-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 10TMLF In stock: Out stock RFQ
 MIC5333-G4YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V/1.8V 10TMLF In stock: Out stock RFQ	 MIC5335-GFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/1.8V 6TMLF In stock: Out stock RFQ
 MIC5335-GWYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/1.8V 6TMLF In stock: Out stock RFQ	 MIC5335-GFYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V/1.5V 0.3A 6TMLF In stock: Out stock RFQ