




Micrel / Microchip Technology

**MIC5320-SMYMT-TR**

Part Number:	MIC5320-SMYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 2.8V/3.3V 6TMLF
Datasheets:	<a href="#">PDF MIC5320-SMYMT-TR.pdf</a>
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.






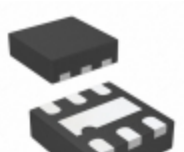






**Specifications of MIC5320-SMYMT-TR**

PART NUMBER	MIC5320-SMYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V/3.3V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF MIC5320-SMYMT-TR.pdf</a>
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-TMLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDNF Exposed Pad, 6-TMLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1930-2 MIC5320-SMYMTTR MIC5320-SMYMTTR-ND MIC5320SMYMTTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 3.3V, 2.8V 150mA, 150mA 6-TMLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	190µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5320

**Related Tags**

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**Related Products**

 <p><b>MIC5320-SJYD6-TR</b> Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V TSOT23-6 In stock: 132 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5320-SJYMT-TR</b> Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V 0.15A 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5320-SPYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5320-SOYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/3.3V 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5320-SPYD6-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V TSOT23-6 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5320-SMYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 6MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5320-SJYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5320-SJYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6MLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5320-SKYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3.3V 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5320-SNYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3.3V 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC5320-SRYMT-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V/3.3V 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC5320-SPYMT-TR</b> Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/3V 0.15A 6TMLF In stock: Out stock</p> <p><a href="#">RFQ</a></p>