

MICROCHIP

Micrel / Microchip Technology

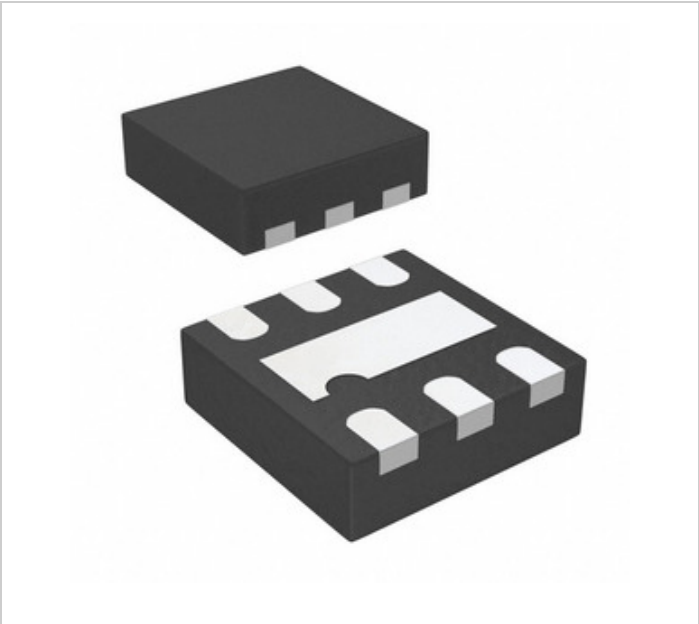


Image may be representation. See specifications for product details.

MIC5320-SMYML-TR

Part Number:	MIC5320-SMYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V/3.3V 6MLF
Datasheets:	 MIC5320-SMYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

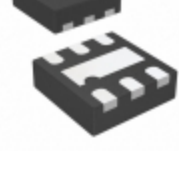
Specifications of MIC5320-SMYML-TR

PART NUMBER	MIC5320-SMYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V/3.3V 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5320-SMYML-TR.pdf
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-MLF® (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFDN Exposed Pad, 6-MLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5320-SMYML TR MIC5320-SMYML TR-ND MIC5320-SMYMLTR MIC5320-SMYMLTR-ND
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-MLF® (1.6x1.6)
CURRENT - SUPPLY (MAX)	190µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5320

Related Tags

Micrel / Microchip Technology MIC5320-SMYML-TR	MIC5320-SMYML-TR Distributor	MIC5320-SMYML-TR Supplier
MIC5320-SMYML-TR Price	MIC5320-SMYML-TR Pictures	MIC5320-SMYML-TR Image
MIC5320-SMYML-TR PDF Datasheet	MIC5320-SMYML-TR Download Datasheet	MIC5320-SMYML-TR Datasheet
MIC5320-SMYML-TR Stock	Buy MIC5320-SMYML-TR	Buy Micrel / Microchip Technology MIC5320-SMYML-TR
Micrel / Microchip Technology MIC5320-SMYML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5320-SMYML-TR	Microchip Technology MIC5320-SMYML-TR	Roving Networks / Microchip Technology MIC5320-SMYML-TR

Related Products

 MIC5320-SMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 6TMLF In stock: Out stock RFQ	 MIC5320-SKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3.3V 6TMLF In stock: Out stock RFQ
 MIC5320-SJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6TMLF In stock: Out stock RFQ	 MIC5320-SJYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V TSOT23-6 In stock: 132 pcs RFQ
 MIC5320-SPYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V TSOT23-6 In stock: Out stock RFQ	 MIC5320-SPYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 6TMLF In stock: Out stock RFQ
 MIC5320-SJYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V TSOT23-6 In stock: Out stock RFQ	 MIC5320-SJYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/2.5V 0.15A 6TMLF In stock: Out stock RFQ
 MIC5320-SPYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.3V/3V 0.15A 6TMLF In stock: Out stock RFQ	 MIC5320-SNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3.3V 6TMLF In stock: Out stock RFQ
 MIC5320-SOYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/3.3V 6TMLF In stock: Out stock RFQ	 MIC5320-SJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3.3V 6MLF In stock: Out stock RFQ