



Micrel / Microchip Technology

MIC5320-JGYMT-TR

Part Number: MIC5320-JGYMT-TR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC REG LINEAR 1.8V/2.5V 6TMLF

Datasheets:  MIC5320-JGYMT-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.

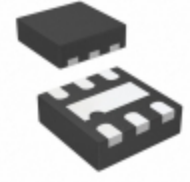
Specifications of MIC5320-JGYMT-TR

PART NUMBER	MIC5320-JGYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.5V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5320-JGYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
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-UFDFN Exposed Pad, 6-TMLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5320-JGYMT TR MIC5320-JGYMT TR-ND MIC5320-JGYMTTR MIC5320-JGYMTTR-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 2.5V, 1.8V 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

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 MIC5320-JJYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V 6TMLF In stock: Out stock RFQ	 MIC5320-JJYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V TSOT23-6 In stock: Out stock RFQ
 MIC5320-H4FYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.4V/1.5V 0.15A 6TMLF In stock: Out stock RFQ	 MIC5320-H4FYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.4V 6TMLF In stock: Out stock RFQ
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 MIC5320-KDYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.6V 6TMLF In stock: Out stock RFQ	 MIC5320-JGYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V/1.8V TSOT23-6 In stock: Out stock RFQ
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