



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5320-GWYMT-TR

Part Number:	MIC5320-GWYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.6V/1.8V 6TMLF
Datasheets:	 MIC5320-GWYMT-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-GWYMT-TR

PART NUMBER	MIC5320-GWYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.6V/1.8V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5320-GWYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V, 1.8V
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-UFDN Exposed Pad, 6-TMLF®
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5320-GWYMT TR MIC5320-GWYMT TR-ND MIC5320-GWYMTTR MIC5320-GWYMTTR-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 1.8V, 1.6V 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

Micrel / Microchip Technology MIC5320-GWYMT-TR	MIC5320-GWYMT-TR Distributor	MIC5320-GWYMT-TR Supplier
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Related Products

 MIC5320-H4FYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.4V/1.5V TSOT23-6 In stock: Out stock RFQ	 MIC5320-JGYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.5V TSOT23-6 In stock: Out stock RFQ
 MIC5319YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 500MA 6MLF In stock: Out stock RFQ	 MIC5320-GGYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/1.8V TSOT23-6 In stock: Out stock RFQ
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