



Micrel / Microchip Technology

MIC5320-PJYML-TR

Part Number:

MIC5320-PJYML-TR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC REG LINEAR 2.5V/3V 6MLF

Datasheets:

 MIC5320-PJYML-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-PJYML-TR

PART NUMBER	MIC5320-PJYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/3V 6MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5320-PJYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 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-PJYML TR MIC5320-PJYML TR-ND MIC5320-PJYMLTR MIC5320-PJYMLTR-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 3V, 2.5V 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

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Related Products

 MIC5320-PKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 6MLF In stock: Out stock RFQ	 MIC5320-PGYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/1.8V TSOT23-6 In stock: Out stock RFQ
 MIC5320-OGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 6TMLF In stock: Out stock RFQ	 MIC5320-PGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 6TMLF In stock: Out stock RFQ
 MIC5320-OOYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/2.9V 6TMLF In stock: Out stock RFQ	 MIC5320-PGYMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/1.8V 0.15A 6TMLF In stock: Out stock RFQ
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