



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5320-NDYMT-TR

Part Number:	MIC5320-NDYMT-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.85V/2.85V 6TMLF
Datasheets:	 MIC5320-NDYMT-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	136447 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5320-NDYMT-TR

PART NUMBER	MIC5320-NDYMT-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.85V/2.85V 6TMLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136447 pcs
DATA SHEET	 MIC5320-NDYMT-TR.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA, 0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.85V, 2.85V
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-NDYMT TR MIC5320-NDYMT TR-ND MIC5320-NDYMTTR MIC5320-NDYMTTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.85V, 1.85V 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-NDYMT-TR	MIC5320-NDYMT-TR Distributor	MIC5320-NDYMT-TR Supplier
MIC5320-NDYMT-TR Price	MIC5320-NDYMT-TR Pictures	MIC5320-NDYMT-TR Image
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Related Products

 MIC5320-OOYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/2.9V 6TMLF In stock: 141572 pcs RFQ	 MIC5320-MKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V 6TMLF In stock: 165492 pcs RFQ
 MIC5320-OFYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.9V 6TMLF In stock: 160962 pcs RFQ	 MIC5320-OGYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 6TMLF In stock: 163016 pcs RFQ
 MIC5320-MMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 6MLF In stock: 141998 pcs RFQ	 MIC5320-MMYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 6TMLF In stock: 152462 pcs RFQ
 MIC5320-MKYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V TSOT23-6 In stock: 170422 pcs RFQ	 MIC5320-NNYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 6TMLF In stock: 127746 pcs RFQ
 MIC5320-MMYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V TSOT23-6 In stock: 267811 pcs RFQ	 MIC5320-MMYD6-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A TSOT23-6 In stock: 4180 pcs RFQ
 MIC5320-NKYMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.85V 6TMLF In stock: 165977 pcs RFQ	 MIC5320-NNYD6-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V/2.85V TSOT23-6 In stock: 172369 pcs RFQ