



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5330-GFYML-TR

Part Number:	MIC5330-GFYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.5V/1.8V 8MLF
Datasheets:	 MIC5330-GFYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	145083 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

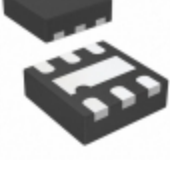
Specifications of MIC5330-GFYML-TR

PART NUMBER	MIC5330-GFYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.5V/1.8V 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145083 pcs
DATA SHEET	 MIC5330-GFYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA, 0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad, 8-MLF®
PSRR	70dB ~ 65dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5330-GFYML TR MIC5330-GFYML TR-ND MIC5330-GFYMLTR MIC5330-GFYMLTR-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 1.8V, 1.5V 300mA, 300mA 8-MLF® (2x2)
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	120µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5330

Related Tags

Micrel / Microchip Technology MIC5330-GFYML-TR	MIC5330-GFYML-TR Distributor	MIC5330-GFYML-TR Supplier
MIC5330-GFYML-TR Price	MIC5330-GFYML-TR Pictures	MIC5330-GFYML-TR Image
MIC5330-GFYML-TR PDF Datasheet	MIC5330-GFYML-TR Download Datasheet	MIC5330-GFYML-TR Datasheet
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Micrel / Microchip Technology MIC5330-GFYML-TR	Microchip Technology MIC5330-GFYML-TR	Roving Networks / Microchip Technology MIC5330-GFYML-TR

Related Products

 MIC5325-3.6YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.6V 0.4A 6TMLF In stock: 5077 pcs RFQ	 MIC5330-JJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/2.5V 8MLF In stock: 114446 pcs RFQ
 MIC5330-KDYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.6V 8MLF In stock: 110834 pcs RFQ	 MIC5326-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4TMLF In stock: 6197 pcs RFQ
 MIC5327-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 300MA 4TMLF In stock: 620652 pcs RFQ	 MIC5327-1.8YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.3A 4TMLF In stock: 3176 pcs RFQ
 MIC5330-KGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.6V 8MLF In stock: 127829 pcs RFQ	 MIC5330-GWYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.6V/1.8V 8MLF In stock: 141046 pcs RFQ
 MIC5330-GGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/1.8V 8MLF In stock: 140392 pcs RFQ	 MIC5325-3.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 400MA 6TMLF In stock: 166292 pcs RFQ
 MIC5327-2.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 300MA 4TMLF In stock: 648363 pcs RFQ	 MIC5330-JGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.5V 8MLF In stock: 127205 pcs RFQ