



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5330-PGYML-TR

Part Number:	MIC5330-PGYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/3V 8MLF
Datasheets:	 MIC5330-PGYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	104311 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5330-PGYML-TR

PART NUMBER	MIC5330-PGYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3V 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104311 pcs
DATA SHEET	 MIC5330-PGYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA, 0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VDFDN Exposed Pad, 8-MLF®
PSRR	70dB ~ 65dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1941-1
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 3V, 1.8V 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-PGYML-TR	MIC5330-PGYML-TR Distributor	MIC5330-PGYML-TR Supplier
MIC5330-PGYML-TR Price	MIC5330-PGYML-TR Pictures	MIC5330-PGYML-TR Image
MIC5330-PGYML-TR PDF Datasheet	MIC5330-PGYML-TR Download Datasheet	MIC5330-PGYML-TR Datasheet
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Related Products

 MIC5330-OGYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.9V/1.8V 0.3A 8MLF In stock: 5418 pcs RFQ	 MIC5330-NNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 8MLF In stock: 130721 pcs RFQ
 MIC5330-PMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 8MLF In stock: 146111 pcs RFQ	 MIC5330-OGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 8MLF In stock: 187394 pcs RFQ
 MIC5330-PKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/3V 8MLF In stock: 148324 pcs RFQ	 MIC5330-OFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.9V 8MLF In stock: 141942 pcs RFQ
 MIC5330-PPYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V 0.3A 8MLF In stock: 3077 pcs RFQ	 MIC5330-PJYML-TR Manufacturers: Microchip Technology Description: IC REG LDO 3V/2.5V 0.3A 8MLF In stock: 5539 pcs RFQ
 MIC5330-OOYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/2.9V 8MLF In stock: 136110 pcs RFQ	 MIC5330-PJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3V 8MLF In stock: 203153 pcs RFQ
 MIC5330-PNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/3V 8MLF In stock: 136867 pcs RFQ	 MIC5330-NKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.85V 8MLF In stock: 124765 pcs RFQ