



Micrel / Microchip Technology

## MIC5330-NKYML-TR

Part Number:	MIC5330-NKYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 2.6V/2.85V 8MLF
Datasheets:	<a href="#">MIC5330-NKYML-TR.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	124765 pcs stock
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 MIC5330-NKYML-TR

PART NUMBER	MIC5330-NKYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.6V/2.85V 8MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124765 pcs
DATA SHEET	<a href="#">MIC5330-NKYML-TR.pdf</a>
VOLTAGE DROPOUT (MAX)	0.2V @ 300mA, 0.2V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V, 2.85V
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-VDFN Exposed Pad, 8-MLF®
PSRR	70dB ~ 65dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5330-NKYML TR MIC5330-NKYML TR-ND MIC5330-NKYMLTR MIC5330-NKYMLTR-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, 2.6V 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-NKYML-TR	MIC5330-NKYML-TR Distributor	MIC5330-NKYML-TR Supplier
MIC5330-NKYML-TR Price	MIC5330-NKYML-TR Pictures	MIC5330-NKYML-TR Image
MIC5330-NKYML-TR PDF Datasheet	MIC5330-NKYML-TR Download Datasheet	MIC5330-NKYML-TR Datasheet
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### Related Products

<p><b>MIC5330-OFYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.9V 8MLF In stock: 141942 pcs</p> <p><b>RFQ</b></p>	<p><b>MIC5330-OGYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 8MLF In stock: 187394 pcs</p> <p><b>RFQ</b></p>
<p><b>MIC5330-OOYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V/2.9V 8MLF In stock: 136110 pcs</p> <p><b>RFQ</b></p>	<p><b>MIC5330-NNYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 8MLF In stock: 130721 pcs</p> <p><b>RFQ</b></p>
<p><b>MIC5330-NDYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.85V/2.85V 8MLF In stock: 130149 pcs</p> <p><b>RFQ</b></p>	<p><b>MIC5330-MGYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.8V 8MLF In stock: 179974 pcs</p> <p><b>RFQ</b></p>
<p><b>MIC5330-OGYML-TR</b> Manufacturers: Microchip Technology Description: IC REG LDO 2.9V/1.8V 0.3A 8MLF In stock: 5418 pcs</p> <p><b>RFQ</b></p>	<p><b>MIC5330-MKYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V 8MLF In stock: 143584 pcs</p> <p><b>RFQ</b></p>
<p><b>MIC5330-MGYML-TR</b> Manufacturers: Microchip Technology Description: IC REG LDO 2.8V/1.8V 0.3A 8MLF In stock: 3311 pcs</p> <p><b>RFQ</b></p>	<p><b>MIC5330-MFYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.8V 8MLF In stock: 89198 pcs</p> <p><b>RFQ</b></p>
<p><b>MIC5330-PGYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3V 8MLF In stock: 104311 pcs</p> <p><b>RFQ</b></p>	<p><b>MIC5330-MMYML-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 8MLF In stock: 140699 pcs</p> <p><b>RFQ</b></p>