





Micrel / Microchip Technology


MIC5264-PGYML-TR

Part Number:	MIC5264-PGYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 1.8V/3V 10MLF
Datasheets:	 MIC5264-PGYML-TR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	156742 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 MIC5264-PGYML-TR

PART NUMBER	MIC5264-PGYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/3V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156742 pcs
DATA SHEET	 MIC5264-PGYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA, 0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-MLF® (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad, 10-MLF®
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-1848-2 MIC5264-PGYMLTR MIC5264-PGYMLTR-ND MIC5264PGYMLTR
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 150mA, 150mA 10-MLF® (3x3)
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5264

Related Tags

Micrel / Microchip Technology MIC5264-PGYML-TR	MIC5264-PGYML-TR Distributor	MIC5264-PGYML-TR Supplier
MIC5264-PGYML-TR Price	MIC5264-PGYML-TR Pictures	MIC5264-PGYML-TR Image
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Related Products

 <p>MIC5264-PJYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V/3V 10MLF In stock: 141023 pcs</p> <p>RFQ</p>	 <p>MIC5264-OGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 10MLF In stock: 187283 pcs</p> <p>RFQ</p>
 <p>MIC5264-OKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.9V 10MLF In stock: 174331 pcs</p> <p>RFQ</p>	 <p>MIC5264-NNYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.85V/2.85V MIC5264 In stock: 5836 pcs</p> <p>RFQ</p>
 <p>MIC5264-PMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 10MLF In stock: 157464 pcs</p> <p>RFQ</p>	 <p>MIC5264-PGYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.8V/3V MIC5264 In stock: 5089 pcs</p> <p>RFQ</p>
 <p>MIC5264-OFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.9V 10MLF In stock: 149499 pcs</p> <p>RFQ</p>	 <p>MIC5264-SFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/3.3V 10MLF In stock: 170253 pcs</p> <p>RFQ</p>
 <p>MIC5264-PPYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 3V/3V MIC5264 In stock: 5832 pcs</p> <p>RFQ</p>	 <p>MIC5264-NNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 10MLF In stock: 176394 pcs</p> <p>RFQ</p>
 <p>MIC5264-PMYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.8V/3V MIC5264 In stock: 6516 pcs</p> <p>RFQ</p>	 <p>MIC5264-PPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 10MLF In stock: 143885 pcs</p> <p>RFQ</p>