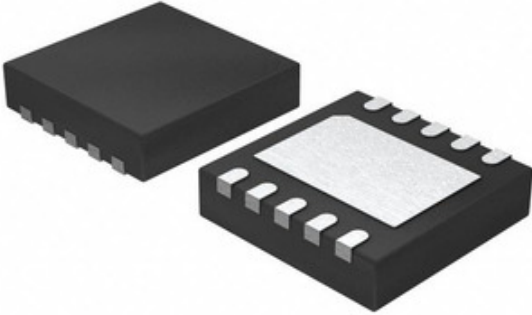


MICROCHIP

Micrel / Microchip Technology



MIC5264-NGYML-TR

Part Number:	MICS264-NGYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V/2.85V 10MLF
Datasheets:	 MIC5264-NGYML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

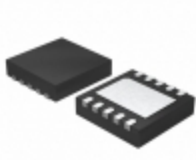
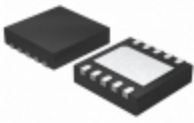
Specifications of MIC5264-NGYML-TR

PART NUMBER	MIC5264-NGYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V/2.85V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5264-NGYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA, 0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.85V
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-VDFDN Exposed Pad, 10-MLF®
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5264-NGYML TR MIC5264-NGYML TR-ND MIC5264-NGYMLTR MIC5264-NGYMLTR-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, 1.8V 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-NGYML-TR	MIC5264-NGYML-TR Distributor	MIC5264-NGYML-TR Supplier
MIC5264-NGYML-TR Price	MIC5264-NGYML-TR Pictures	MIC5264-NGYML-TR Image
MIC5264-NGYML-TR PDF Datasheet	MIC5264-NGYML-TR Download Datasheet	MIC5264-NGYML-TR Datasheet
MIC5264-NGYML-TR Stock	Buy MIC5264-NGYML-TR	Buy Micrel / Microchip Technology MIC5264-NGYML-TR
Micrel / Microchip Technology MIC5264-NGYML-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5264-NGYML-TR	Microchip Technology MIC5264-NGYML-TR	Roving Networks / Microchip Technology MIC5264-NGYML-TR

Related Products

 MIC5264-NNYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V/2.85V 10MLF In stock: Out stock RFQ	 MIC5264-NNYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.85V/2.85V MIC5264 In stock: Out stock RFQ
 MIC5264-MKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.8V 10MLF In stock: Out stock RFQ	 MIC5264-MMYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.8V/2.8V MIC5264 In stock: Out stock RFQ
 MIC5264-MKYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.6V/2.8V MIC5264 In stock: Out stock RFQ	 MIC5264-OGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/2.9V 10MLF In stock: Out stock RFQ
 MIC5264-OKYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V/2.9V 10MLF In stock: Out stock RFQ	 MIC5264-OFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.9V 10MLF In stock: Out stock RFQ
 MIC5264-MPYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 2.8V/3V MIC5264 In stock: Out stock RFQ	 MIC5264-NFYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V/2.85V 10MLF In stock: Out stock RFQ
 MIC5264-PGYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 1.8V/3V MIC5264 In stock: Out stock RFQ	 MIC5264-MMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/2.8V 10MLF In stock: Out stock RFQ