



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5264-SJYML-TR

Part Number:	MIC5264-SJYML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V/3.3V 10MLF
Datasheets:	 MIC5264-SJYML-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

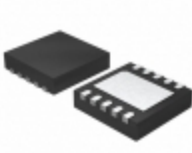
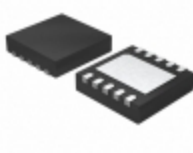
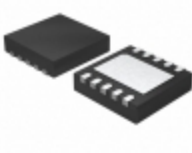
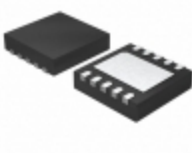
Specifications of MIC5264-SJYML-TR

PART NUMBER	MIC5264-SJYML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V/3.3V 10MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5264-SJYML-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA, 0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 3.3V
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-VDFDN Exposed Pad, 10-MLF®
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5264-SJYML TR MIC5264-SJYML TR-ND MIC5264-SJYMLTR MIC5264-SJYMLTR-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 3.3V, 2.5V 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-SJYML-TR	MIC5264-SJYML-TR Distributor	MIC5264-SJYML-TR Supplier
MIC5264-SJYML-TR Price	MIC5264-SJYML-TR Pictures	MIC5264-SJYML-TR Image
MIC5264-SJYML-TR PDF Datasheet	MIC5264-SJYML-TR Download Datasheet	MIC5264-SJYML-TR Datasheet
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Related Products

 MIC5265-1.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ	 MIC5264-PMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3V 10MLF In stock: Out stock RFQ
 MIC5264-SPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3.3V 10MLF In stock: Out stock RFQ	 MIC5265-1.5YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A TSOT23-5 In stock: Out stock RFQ
 MIC5264-PPYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V/3V 10MLF In stock: Out stock RFQ	 MIC5264-SSYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V/3.3V 10MLF In stock: Out stock RFQ
 MIC5264-PPYML EV Manufacturers: Micrel / Microchip Technology Description: EVAL BOARD 3V/3V MIC5264 In stock: Out stock RFQ	 MIC5264-SMYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V/3.3V 10MLF In stock: Out stock RFQ
 MIC5264-SGYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V/3.3V 10MLF In stock: Out stock RFQ	 MIC5265-1.5YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ
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