




Micrel / Microchip Technology

MIC5270-5.0BM5-TR

Part Number:	MIC5270-5.0BM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR -5V 100MA SOT23-5
Datasheets:	MIC5270-5.0BM5-TR.pdf
RoHS Status:	 Contains lead / RoHS non-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 MIC5270-5.0BM5-TR

PART NUMBER	MIC5270-5.0BM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR -5V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC5270-5.0BM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	MIC5270-5.0BM5 TR MIC5270-5.0BM5 TR-ND MIC5270-5.0BM5TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 100mA SOT-23-5
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	MIC5270

Related Tags

Micrel / Microchip Technology MIC5270-5.0BM5-TR	MIC5270-5.0BM5-TR Distributor	MIC5270-5.0BM5-TR Supplier
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 <p>MIC5270-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -3V 100MA SOT23-5 In stock: Out stock RFQ</p>	 <p>MIC5270-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -3V 100MA SOT23-5 In stock: Out stock RFQ</p>
 <p>MIC5270-4.1YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO -4.1V 0.1A SOT23-5 In stock: Out stock RFQ</p>	 <p>MIC5270-4.1BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN -4.1V 100MA SOT23-5 In stock: Out stock RFQ</p>
 <p>MIC5271-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -3V 100MA SOT23-5 In stock: Out stock RFQ</p>	 <p>MIC5268-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: Out stock RFQ</p>
 <p>MIC5270YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN NEG ADJ 100MA SOT23-5 In stock: Out stock RFQ</p>	 <p>MIC5271-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -3V 100MA SOT23-5 In stock: Out stock RFQ</p>
 <p>MIC5270BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN NEG ADJ 100MA SOT23-5 In stock: Out stock RFQ</p>	 <p>MIC5270-4.1YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN -4.1V 100MA SOT23-5 In stock: Out stock RFQ</p>
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