



Micrel / Microchip Technology

MIC5271-3.0BM5

Part Number:	MIC5271-3.0BM5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR -3V 100MA SOT23-5
Datasheets:	 MIC5271-3.0BM5.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.

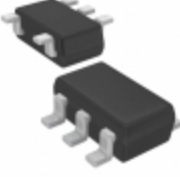
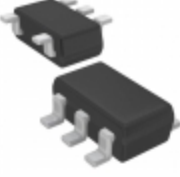
Specifications of MIC5271-3.0BM5

PART NUMBER	MIC5271-3.0BM5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR -3V 100MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC5271-3.0BM5.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	-3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
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 -3V 100mA SOT-23-5
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5271

Related Tags

Micrel / Microchip Technology MIC5271-3.0BM5	MIC5271-3.0BM5 Distributor	MIC5271-3.0BM5 Supplier
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MIC5271-3.0BM5 PDF Datasheet	MIC5271-3.0BM5 Download Datasheet	MIC5271-3.0BM5 Datasheet
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Related Products

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 MIC5271-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR -5V 100MA SOT23-5 In stock: Out stock RFQ	 MIC5270BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN NEG ADJ 100MA SOT23-5 In stock: Out stock RFQ
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