

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5231-2.85BM5-TR

Part Number:	MIC5231-2.85BM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.85V 10MA SOT23-5
Datasheets:	 MIC5231-2.85BM5-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	124636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5231-2.85BM5-TR

PART NUMBER	MIC5231-2.85BM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.85V 10MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	124636 pcs
DATA SHEET	 MIC5231-2.85BM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5231-2.85BM5 TR MIC5231-2.85BM5 TR-ND MIC5231-2.85BM5TR MIC5231-2.85BM5TR-ND
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 Positive Fixed 1 Output 2.85V 10mA SOT-23-5
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT	10mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5231

Related Tags

Micrel / Microchip Technology MIC5231-2.85BM5-TR	MIC5231-2.85BM5-TR Distributor	MIC5231-2.85BM5-TR Supplier
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Related Products

 MIC5231-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 10MA SOT23-5 In stock: 111531 pcs RFQ	 MIC5231-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 10MA SOT23-5 In stock: 117090 pcs RFQ
 MIC5231-2.75YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.75V 10MA SOT23-5 In stock: 103311 pcs RFQ	 MIC5225-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 233630 pcs RFQ
 MIC5225YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 245352 pcs RFQ	 MIC5225-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 344741 pcs RFQ
 MIC5225-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 263440 pcs RFQ	 MIC5231-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 10MA SOT23-5 In stock: 114651 pcs RFQ
 MIC5231-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 10MA SOT23-5 In stock: 103035 pcs RFQ	 MIC5231-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 10MA SOT23-5 In stock: 77472 pcs RFQ
 MIC5231-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 10MA SOT23-5 In stock: 135802 pcs RFQ	 MIC5231-2.75BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.75V 10MA SOT23-5 In stock: 109090 pcs RFQ