

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5236-1.8BM

Part Number:	MIC5236-1.8BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA 8SOIC
Datasheets:	 MIC5236-1.8BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	87100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

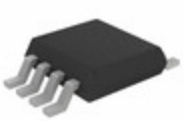
Specifications of MIC5236-1.8BM

PART NUMBER	MIC5236-1.8BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	87100 pcs
DATA SHEET	 MIC5236-1.8BM.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Load Dump, Over Current, Over Temperature, Over Voltage, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.8V 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	30µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5236-1.8

Related Tags

Micrel / Microchip Technology MIC5236-1.8BM	MIC5236-1.8BM Distributor	MIC5236-1.8BM Supplier
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Related Products

 MIC5235YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 88920 pcs RFQ	 MIC5236-2.5BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 8SOIC In stock: 92784 pcs RFQ
 MIC5236-2.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 8MSOP In stock: 65502 pcs RFQ	 MIC5236-1.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 8MSOP In stock: 85833 pcs RFQ
 MIC5235BM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 168497 pcs RFQ	 MIC5235BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 240449 pcs RFQ
 MIC5236-2.5BM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 8SOIC In stock: 80274 pcs RFQ	 MIC5236-1.8BM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 8SOIC In stock: 99582 pcs RFQ
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 MIC5235BM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 174478 pcs RFQ	 MIC5235-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 224829 pcs RFQ