

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5235-3.0BM

Part Number:	MIC5235-3.0BM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 150MA 8SOIC
Datasheets:	 MIC5235-3.0BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	162706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5235-3.0BM

PART NUMBER	MIC5235-3.0BM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	162706 pcs
DATA SHEET	 MIC5235-3.0BM.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, 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 3V 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	35µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5235

Related Tags

Micrel / Microchip Technology MIC5235-3.0BM	MIC5235-3.0BM Distributor	MIC5235-3.0BM Supplier
MIC5235-3.0BM Price	MIC5235-3.0BM Pictures	MIC5235-3.0BM Image
MIC5235-3.0BM PDF Datasheet	MIC5235-3.0BM Download Datasheet	MIC5235-3.0BM Datasheet
MIC5235-3.0BM Stock	Buy MIC5235-3.0BM	Buy Micrel / Microchip Technology MIC5235-3.0BM
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Related Products

 MIC5235-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 118965 pcs RFQ	 MIC5235-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 105214 pcs RFQ
 MIC5235-2.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 136926 pcs RFQ	 MIC5235-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 216878 pcs RFQ
 MIC5235-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 224829 pcs RFQ	 MIC5235-3.0BM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 8SOIC In stock: 197286 pcs RFQ
 MIC5235-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 137890 pcs RFQ	 MIC5235-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 104769 pcs RFQ
 MIC5235-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 211423 pcs RFQ	 MIC5235-2.7BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 215214 pcs RFQ
 MIC5235-1.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 87120 pcs RFQ	 MIC5235-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 241963 pcs RFQ