

MICROCHIP

Micrel / Microchip Technology

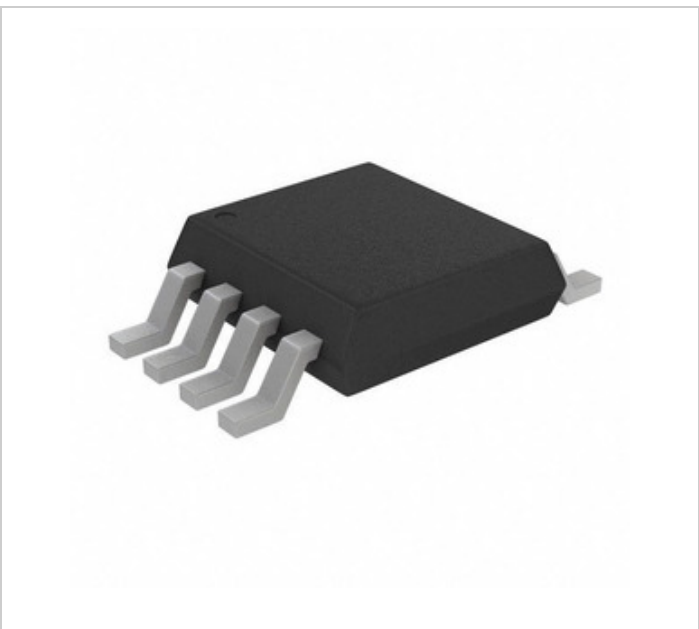


Image may be representation. See specifications for product details.

MIC5216BMM

Part Number:	MIC5216BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 500MA 8MSOP
Datasheets:	 MIC5216BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	59798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5216BMM

PART NUMBER	MIC5216BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	59798 pcs
DATA SHEET	 MIC5216BMM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	Adjustable
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output Adjustable 500mA 8-MSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	3µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5216

Related Tags

Micrel / Microchip Technology MIC5216BMM	MIC5216BMM Distributor	MIC5216BMM Supplier
MIC5216BMM Price	MIC5216BMM Pictures	MIC5216BMM Image
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Related Products

 MIC5216BM5 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 88515 pcs RFQ	 MIC5216-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA SOT23-5 In stock: 98757 pcs RFQ
 MIC5219-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 151814 pcs RFQ	 MIC5219-2.5BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA 8MSOP In stock: 87171 pcs RFQ
 MIC5216-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 83176 pcs RFQ	 MIC5216YM5 TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 104100 pcs RFQ
 MIC5216-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 76886 pcs RFQ	 MIC5216BMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 83608 pcs RFQ
 MIC5216YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 64172 pcs RFQ	 MIC5216-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 53813 pcs RFQ
 MIC5216YMM TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 67378 pcs RFQ	 MIC5216-5.0YMM-TR Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.5A 8MSOP In stock: 4510 pcs RFQ