



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5216-3.2BMM

Part Number:	MIC5216-3.2BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3.2V 500MA 8MSOP
Datasheets:	 MIC5216-3.2BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	56082 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5216-3.2BMM

PART NUMBER	MIC5216-3.2BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.2V 500MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	56082 pcs
DATA SHEET	 MIC5216-3.2BMM.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V
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	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 3.2V 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 MIC5216-3.2BMM	MIC5216-3.2BMM Distributor	MIC5216-3.2BMM Supplier
MIC5216-3.2BMM Price	MIC5216-3.2BMM Pictures	MIC5216-3.2BMM Image
MIC5216-3.2BMM PDF Datasheet	MIC5216-3.2BMM Download Datasheet	MIC5216-3.2BMM Datasheet
MIC5216-3.2BMM Stock	Buy MIC5216-3.2BMM	Buy Micrel / Microchip Technology MIC5216-3.2BMM
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Related Products

 MIC5216-3.3BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA 8MSOP In stock: 49567 pcs RFQ	 MIC5216-3.2YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA 8MSOP In stock: 2759 pcs RFQ
 MIC5216-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 88460 pcs RFQ	 MIC5216-3.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA SOT23-5 In stock: 4051 pcs RFQ
 MIC5216-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 111175 pcs RFQ	 MIC5216-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 116801 pcs RFQ
 MIC5213-3.6YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 80MA SC70-5 In stock: 291065 pcs RFQ	 MIC5216-3.2BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA 8MSOP In stock: 67957 pcs RFQ
 MIC5216-3.2YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA 8MSOP In stock: 5204 pcs RFQ	 MIC5213-5.0YC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SC70-5 In stock: 251765 pcs RFQ
 MIC5216-3.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 500MA SOT23-5 In stock: 116053 pcs RFQ	 MIC5213-5.0BC5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 80MA SC70-5 In stock: 277235 pcs RFQ