

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5206BMM

Part Number:	MIC5206BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN POS ADJ 150MA 8MSOP
Datasheets:	 MIC5206BMM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	125063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5206BMM

PART NUMBER	MIC5206BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN POS ADJ 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	125063 pcs
DATA SHEET	 MIC5206BMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.242V
VOLTAGE - OUTPUT (MAX)	15.65V
VOLTAGE - INPUT (MAX)	16V
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	-
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 150mA 8-MSOP
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Error Flag
BASE PART NUMBER	MIC5206

Related Tags

Micrel / Microchip Technology MIC5206BMM	MIC5206BMM Distributor	MIC5206BMM Supplier
MIC5206BMM Price	MIC5206BMM Pictures	MIC5206BMM Image
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Related Products

 MIC5207-1.8BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 180MA SOT23-5 In stock: 245254 pcs RFQ	 MIC5206-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8MSOP In stock: 131780 pcs RFQ
 MIC5206YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 59272 pcs RFQ	 MIC5206-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 140917 pcs RFQ
 MIC5206-5.0YMM Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.15A 8MSOP In stock: 97054 pcs RFQ	 MIC5207-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 180MA TSOT23-5 In stock: 178240 pcs RFQ
 MIC5206-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA 8MSOP In stock: 121439 pcs RFQ	 MIC5207-1.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 180MA SOT23-5 In stock: 171510 pcs RFQ
 MIC5206-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 137732 pcs RFQ	 MIC5206-5.0YMM-TR Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.15A 8MSOP In stock: 94392 pcs RFQ
 MIC5206BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA 8MSOP In stock: 145287 pcs RFQ	 MIC5206YMM-TR Manufacturers: Microchip Technology Description: IC REG LDO ADJ 0.15A 8MSOP In stock: 90959 pcs RFQ