




Micrel / Microchip Technology

MIC5206-3.8BMM

Part Number:	MIC5206-3.8BMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3.8V 150MA 8MSOP
Datasheets:	MIC5206-3.8BMM.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.












Specifications of MIC5206-3.8BMM

PART NUMBER	MIC5206-3.8BMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.8V 150MA 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC5206-3.8BMM.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.8V
VOLTAGE - OUTPUT (MAX)	-
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	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 3.8V 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 MIC5206-3.8BMM	MIC5206-3.8BMM Distributor	MIC5206-3.8BMM Supplier
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Related Products

 <p>MIC5206-3.6YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5206-3.6YMM-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.6V 0.15A 8MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5206-4.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 150MA 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5206-3.6YMM Manufacturers: Microchip Technology Description: IC REG LDO 3.6V 0.15A 8MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5206-3.8BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.8V 150MA 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5206-3.6YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.6V 0.15A SOT23-5 In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5206-3.8YMM Manufacturers: Microchip Technology Description: IC REG LDO 3.8V 0.15A 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5206-3.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.8V 150MA SOT23-5 In stock: Out stock</p> <p>RFQ</p>
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