




Micrel / Microchip Technology

MIC5206-3.8BM5-TR

Part Number:	MIC5206-3.8BM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC REG LINEAR 3.8V 150MA SOT23-5
Datasheets:	MIC5206-3.8BM5-TR.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 MIC5206-3.8BM5-TR

PART NUMBER	MIC5206-3.8BM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC5206-3.8BM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5206-3.8BM5 TR MIC5206-3.8BM5 TR-ND MIC5206-3.8BM5TR MIC5206-3.8BM5TR-ND
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 SOT-23-5
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 MIC5206-3.8BM5-TR	MIC5206-3.8BM5-TR Distributor	MIC5206-3.8BM5-TR Supplier
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Micrel / Microchip Technology MIC5206-3.8BM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 <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>MIC5206-3.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.8V 150MA SOT23-5 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-TR Manufacturers: Microchip Technology Description: IC REG LDO 3.8V 0.15A 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>MIC5206-3.6BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 150MA 8MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC5206-3.6BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 150MA 8MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC5206-4.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4V 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>MIC5206-3.8BMM 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: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 150MA 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>