



Micrel / Microchip Technology

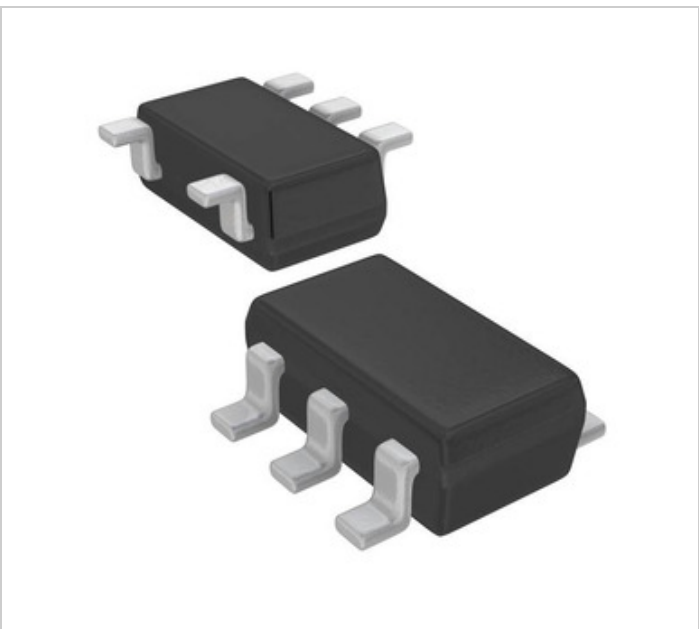


Image may be representation. See specifications for product details.

MIC5206-2.5YM5-TR

Part Number:	MIC5206-2.5YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 MIC5206-2.5YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	153201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5206-2.5YM5-TR

PART NUMBER	MIC5206-2.5YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	153201 pcs
DATA SHEET	 MIC5206-2.5YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	576-2741-2 MIC5206-2.5YM5 TR MIC5206-2.5YM5 TR-ND MIC5206-2.5YM5TR MIC5206-2.5YM5TR-ND MIC520625YM5TR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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 MIC5206-2.5YM5-TR	MIC5206-2.5YM5-TR Distributor	MIC5206-2.5YM5-TR Supplier
MIC5206-2.5YM5-TR Price	MIC5206-2.5YM5-TR Pictures	MIC5206-2.5YM5-TR Image
MIC5206-2.5YM5-TR PDF Datasheet	MIC5206-2.5YM5-TR Download Datasheet	MIC5206-2.5YM5-TR Datasheet
MIC5206-2.5YM5-TR Stock	Buy MIC5206-2.5YM5-TR	Buy Micrel / Microchip Technology MIC5206-2.5YM5-TR
Micrel / Microchip Technology MIC5206-2.5YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5206-2.5YM5-TR	Microchip Technology MIC5206-2.5YM5-TR	Roving Networks / Microchip Technology MIC5206-2.5YM5-TR

Related Products

 MIC5206-3.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 8MSOP In stock: 126957 pcs RFQ	 MIC5206-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 147262 pcs RFQ
 MIC5206-2.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 128646 pcs RFQ	 MIC5206-2.7BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 158583 pcs RFQ
 MIC5205BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 322802 pcs RFQ	 MIC5206-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA 8MSOP In stock: 120533 pcs RFQ
 MIC5206-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 131309 pcs RFQ	 MIC5205-4.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 290033 pcs RFQ
 MIC5205-5.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 303966 pcs RFQ	 MIC5205-5.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 247166 pcs RFQ
 MIC5206-2.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 166825 pcs RFQ	 MIC5205YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 298725 pcs RFQ

