



Micrel / Microchip Technology

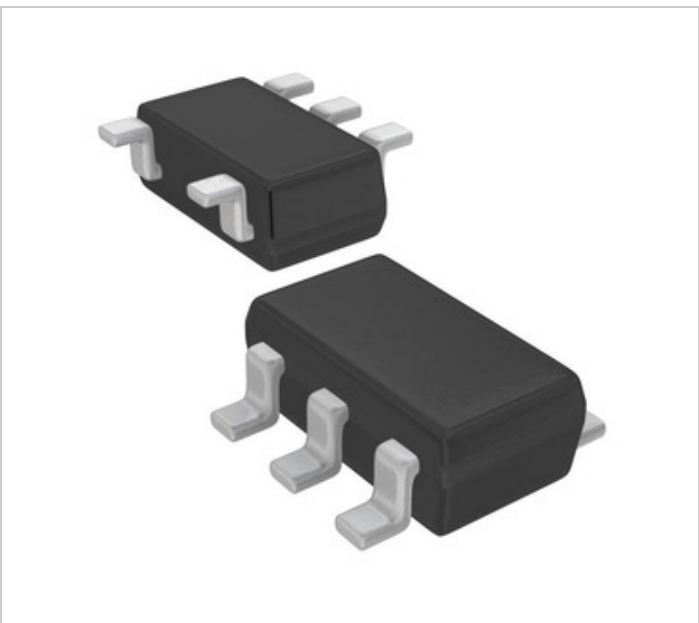


Image may be representation. See specifications for product details.

MIC5219-5.0YM5-TR

Part Number:	MIC5219-5.0YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 500MA SOT23-5
Datasheets:	 MIC5219-5.0YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5219-5.0YM5-TR

PART NUMBER	MIC5219-5.0YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120833 pcs
DATA SHEET	 MIC5219-5.0YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
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	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2770-2 MIC5219-5.0YM5 TR MIC5219-5.0YM5 TR-ND MIC5219-5.0YM5TR MIC5219-5.0YM5TR-ND MIC521950YM5TR
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 5V 500mA SOT-23-5
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5219

Related Tags

Micrel / Microchip Technology MIC5219-5.0YM5-TR	MIC5219-5.0YM5-TR Distributor	MIC5219-5.0YM5-TR Supplier
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MIC5219-5.0YM5-TR PDF Datasheet	MIC5219-5.0YM5-TR Download Datasheet	MIC5219-5.0YM5-TR Datasheet
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Micrel / Microchip Technology MIC5219-5.0YM5-TR	Microchip Technology MIC5219-5.0YM5-TR	Roving Networks / Microchip Technology MIC5219-5.0YM5-TR

Related Products

 MIC5219BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 87449 pcs RFQ	 MIC5219-5.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 113735 pcs RFQ
 MIC5219-3.6YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 8MSOP In stock: 97480 pcs RFQ	 MIC5219-3.6YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.6V 500MA 6MLF In stock: 88319 pcs RFQ
 MIC5219-5.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 6TMLF In stock: 71272 pcs RFQ	 MIC5219-5.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 87733 pcs RFQ
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 MIC5219-5.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 103458 pcs RFQ	 MIC5219-5.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA 8MSOP In stock: 88957 pcs RFQ