

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5225-5.0YM5-TR

Part Number:	MIC5225-5.0YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 150MA SOT23-5
Datasheets:	 MIC5225-5.0YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	344741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5225-5.0YM5-TR

PART NUMBER	MIC5225-5.0YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	344741 pcs
DATA SHEET	 MIC5225-5.0YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	576-2999-2 MIC5225-5.0YM5 TR MIC522550YM5TR
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 150mA SOT-23-5
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5225

Related Tags

Micrel / Microchip Technology MIC5225-5.0YM5-TR	MIC5225-5.0YM5-TR Distributor	MIC5225-5.0YM5-TR Supplier
MIC5225-5.0YM5-TR Price	MIC5225-5.0YM5-TR Pictures	MIC5225-5.0YM5-TR Image
MIC5225-5.0YM5-TR PDF Datasheet	MIC5225-5.0YM5-TR Download Datasheet	MIC5225-5.0YM5-TR Datasheet
MIC5225-5.0YM5-TR Stock	Buy MIC5225-5.0YM5-TR	Buy Micrel / Microchip Technology MIC5225-5.0YM5-TR
Micrel / Microchip Technology MIC5225-5.0YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5225-5.0YM5-TR	Microchip Technology MIC5225-5.0YM5-TR	Roving Networks / Microchip Technology MIC5225-5.0YM5-TR

Related Products

 MIC5231-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 10MA SOT23-5 In stock: 117090 pcs RFQ	 MIC5231-2.75BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.75V 10MA SOT23-5 In stock: 109090 pcs RFQ
 MIC5225YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA SOT23-5 In stock: 245352 pcs RFQ	 MIC5231-2.75YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.75V 10MA SOT23-5 In stock: 103311 pcs RFQ
 MIC5225-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 263440 pcs RFQ	 MIC5225-2.7YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.7V 0.15A SOT23-5 In stock: 4996 pcs RFQ
 MIC5225-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 233630 pcs RFQ	 MIC5225-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 410960 pcs RFQ
 MIC5231-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 10MA SOT23-5 In stock: 114651 pcs RFQ	 MIC5225-2.5YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.15A SOT23-5 In stock: 7035 pcs RFQ
 MIC5231-2.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.85V 10MA SOT23-5 In stock: 124636 pcs RFQ	 MIC5225-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 500750 pcs RFQ