



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5225-1.8YM5-TR

Part Number:	MIC5225-1.8YM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	 MIC5225-1.8YM5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	360492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5225-1.8YM5-TR

PART NUMBER	MIC5225-1.8YM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	360492 pcs
DATA SHEET	 MIC5225-1.8YM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	576-3017-2 MIC5225-1.8YM5 TR MIC522518YM5TR
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 1.8V 150mA SOT-23-5
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5225

Related Tags

Micrel / Microchip Technology MIC5225-1.8YM5-TR	MIC5225-1.8YM5-TR Distributor	MIC5225-1.8YM5-TR Supplier
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MIC5225-1.8YM5-TR PDF Datasheet	MIC5225-1.8YM5-TR Download Datasheet	MIC5225-1.8YM5-TR Datasheet
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Micrel / Microchip Technology MIC5225-1.8YM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5225-1.8YM5-TR	Microchip Technology MIC5225-1.8YM5-TR	Roving Networks / Microchip Technology MIC5225-1.8YM5-TR

Related Products

 MIC5219YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 108997 pcs RFQ	 MIC5225-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 263440 pcs RFQ
 MIC5219YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 8MSOP In stock: 91195 pcs RFQ	 MIC5225-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 500750 pcs RFQ
 MIC5225-2.5YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.15A SOT23-5 In stock: 7035 pcs RFQ	 MIC5219YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA 6TMLF In stock: 93427 pcs RFQ
 MIC5219YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 500MA SOT23-5 In stock: 125409 pcs RFQ	 MIC5225-1.5YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A SOT23-5 In stock: 2884 pcs RFQ
 MIC5225-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 410960 pcs RFQ	 MIC5225-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 510625 pcs RFQ
 MIC5225-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 233630 pcs RFQ	 MIC5225-2.7YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 2.7V 0.15A SOT23-5 In stock: 4996 pcs RFQ