

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5247-1.55BM5-TR

Part Number:	MIC5247-1.55BM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.55V 150MA SOT23-5
Datasheets:	 MIC5247-1.55BM5-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	240163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

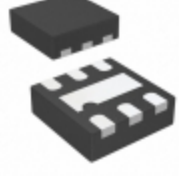
Specifications of MIC5247-1.55BM5-TR

PART NUMBER	MIC5247-1.55BM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.55V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	240163 pcs
DATA SHEET	 MIC5247-1.55BM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.55V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5247-1.55BM5 TR MIC5247-1.55BM5 TR-ND MIC5247-1.55BM5TR MIC5247-1.55BM5TR-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 1.55V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5247

Related Tags

Micrel / Microchip Technology MIC5247-1.55BM5-TR	MIC5247-1.55BM5-TR Distributor	MIC5247-1.55BM5-TR Supplier
MIC5247-1.55BM5-TR Price	MIC5247-1.55BM5-TR Pictures	MIC5247-1.55BM5-TR Image
MIC5247-1.55BM5-TR PDF Datasheet	MIC5247-1.55BM5-TR Download Datasheet	MIC5247-1.55BM5-TR Datasheet
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Micrel / Microchip Technology MIC5247-1.55BM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5247-1.55BM5-TR	Microchip Technology MIC5247-1.55BM5-TR	Roving Networks / Microchip Technology MIC5247-1.55BM5-TR

Related Products

 MIC5246-3.3BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 230146 pcs RFQ	 MIC5247-1.5YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A SOT23-5 In stock: 5438 pcs RFQ
 MIC5247-1.5BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 227634 pcs RFQ	 MIC5247-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 455346 pcs RFQ
 MIC5246-2.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.2V 150MA SOT23-5 In stock: 228106 pcs RFQ	 MIC5246-3.2BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.2V 150MA SOT23-5 In stock: 182099 pcs RFQ
 MIC5247-1.5YML-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A 6MLF In stock: 6467 pcs RFQ	 MIC5246-2.9BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 227341 pcs RFQ
 MIC5246-2.6BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 193432 pcs RFQ	 MIC5246-2.85BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 208503 pcs RFQ
 MIC5247-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 289622 pcs RFQ	 MIC5247-1.5BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 223125 pcs RFQ