



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5252-1.5BD5 TR

Part Number:	MIC5252-1.5BD5 TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.5V 150MA TSOT23-5
Datasheets:	 MIC5252-1.5BD5 TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	251902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

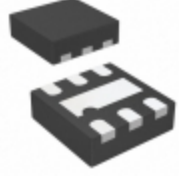
Specifications of MIC5252-1.5BD5 TR

PART NUMBER	MIC5252-1.5BD5 TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.5V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	251902 pcs
DATA SHEET	 MIC5252-1.5BD5 TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	63dB ~ 48dB (10Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5252-1.5BD5 TR-ND MIC5252-1.5BD5TR
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 1.5V 150mA TSOT-23-5
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5252

Related Tags

Micrel / Microchip Technology MIC5252-1.5BD5 TR	MIC5252-1.5BD5 TR Distributor	MIC5252-1.5BD5 TR Supplier
MIC5252-1.5BD5 TR Price	MIC5252-1.5BD5 TR Pictures	MIC5252-1.5BD5 TR Image
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Micrel / Microchip Technology MIC5252-1.5BD5 TR	Microchip Technology MIC5252-1.5BD5 TR	Roving Networks / Microchip Technology MIC5252-1.5BD5 TR

Related Products

 MIC5249-3.0BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 185256 pcs RFQ	 MIC5252-1.5BML TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 215329 pcs RFQ
 MIC5249-3.0BMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 180290 pcs RFQ	 MIC5252-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 271220 pcs RFQ
 MIC5249-3.0YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 115373 pcs RFQ	 MIC5252-1.8BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 208753 pcs RFQ
 MIC5252-1.8YM5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.8V 0.15A SOT23-5 In stock: 3260 pcs RFQ	 MIC5249-3.3YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 150119 pcs RFQ
 MIC5249-3.0YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 8MSOP In stock: 167300 pcs RFQ	 MIC5252-1.5YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6MLF In stock: 210732 pcs RFQ
 MIC5252-1.8BML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6MLF In stock: 174065 pcs RFQ	 MIC5249-3.3YMM Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 8MSOP In stock: 233482 pcs RFQ