

MICROCHIP

Micrel / Microchip Technology

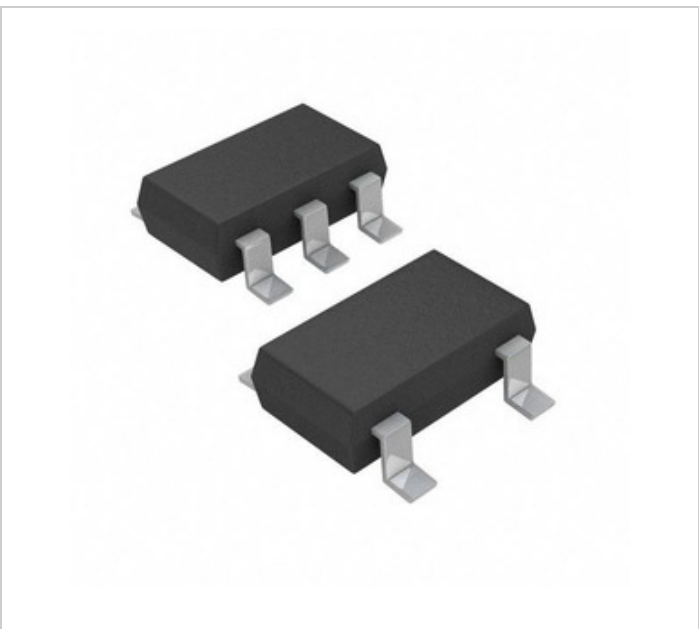


Image may be representation. See specifications for product details.

MIC5238-1.0YD5-TR

Part Number:	MIC5238-1.0YD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 1V 150MA TSOT23-5
Datasheets:	 MIC5238-1.0YD5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	141431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5238-1.0YD5-TR

PART NUMBER	MIC5238-1.0YD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 1V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141431 pcs
DATA SHEET	 MIC5238-1.0YD5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5238-1.0YD5 TR MIC5238-1.0YD5 TR-ND MIC5238-1.0YD5TR MIC5238-1.0YD5TR-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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 150mA TSOT-23-5
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5238

Related Tags

Micrel / Microchip Technology MIC5238-1.0YD5-TR	MIC5238-1.0YD5-TR Distributor	MIC5238-1.0YD5-TR Supplier
MIC5238-1.0YD5-TR Price	MIC5238-1.0YD5-TR Pictures	MIC5238-1.0YD5-TR Image
MIC5238-1.0YD5-TR PDF Datasheet	MIC5238-1.0YD5-TR Download Datasheet	MIC5238-1.0YD5-TR Datasheet
MIC5238-1.0YD5-TR Stock	Buy MIC5238-1.0YD5-TR	Buy Micrel / Microchip Technology MIC5238-1.0YD5-TR
Micrel / Microchip Technology MIC5238-1.0YD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5238-1.0YD5-TR	Microchip Technology MIC5238-1.0YD5-TR	Roving Networks / Microchip Technology MIC5238-1.0YD5-TR

Related Products

 MIC5237-5.0YU Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO263-3 In stock: 68013 pcs RFQ	 MIC5237-5.0YT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO220-3 In stock: 90828 pcs RFQ
 MIC5238-1.1BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.1V 150MA TSOT23-5 In stock: 129179 pcs RFQ	 MIC5238-1.1BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.1V 150MA SOT23-5 In stock: 144811 pcs RFQ
 MIC5238-1.1YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.1V 0.15A TSOT23-5 In stock: 4264 pcs RFQ	 MIC5238-1.1YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.1V 150MA TSOT23-5 In stock: 224122 pcs RFQ
 MIC5238-1.0YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA TSOT23-5 In stock: 117462 pcs RFQ	 MIC5237-5.0YT Manufacturers: Microchip Technology Description: IC REG LDO 5V 0.5A TO220-3 In stock: 80895 pcs RFQ
 MIC5237-5.0YU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 500MA TO263-3 In stock: 75169 pcs RFQ	 MIC5238-1.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: 133659 pcs RFQ
 MIC5238-1.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1V 150MA SOT23-5 In stock: 131006 pcs RFQ	 MIC5238-1.1YD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.1V 150MA TSOT23-5 In stock: 133646 pcs RFQ