

MICROCHIP

Micrel / Microchip Technology

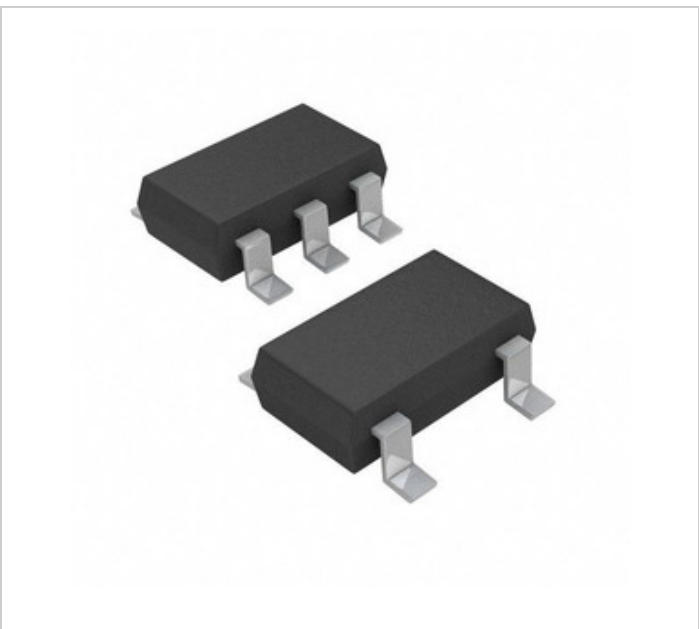


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MIC5317-1.5YD5-TR

Part Number:	MIC5317-1.5YD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.5V 150MA TSOT23-5
Datasheets:	 MIC5317-1.5YD5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	673294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5317-1.5YD5-TR

PART NUMBER	MIC5317-1.5YD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.5V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	673294 pcs
DATA SHEET	 MIC5317-1.5YD5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 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
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5317-1.5YD5TR MIC5317-1.5YD5TR-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 1.5V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5317

Related Tags

Micrel / Microchip Technology MIC5317-1.5YD5-TR	MIC5317-1.5YD5-TR Distributor	MIC5317-1.5YD5-TR Supplier
MIC5317-1.5YD5-TR Price	MIC5317-1.5YD5-TR Pictures	MIC5317-1.5YD5-TR Image
MIC5317-1.5YD5-TR PDF Datasheet	MIC5317-1.5YD5-TR Download Datasheet	MIC5317-1.5YD5-TR Datasheet
MIC5317-1.5YD5-TR Stock	Buy MIC5317-1.5YD5-TR	Buy Micrel / Microchip Technology MIC5317-1.5YD5-TR
Micrel / Microchip Technology MIC5317-1.5YD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5317-1.5YD5-TR	Microchip Technology MIC5317-1.5YD5-TR	Roving Networks / Microchip Technology MIC5317-1.5YD5-TR

Related Products

 MIC5317-1.2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 4DFN In stock: 373993 pcs RFQ	 MIC5317-1.5YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A 4TDFN In stock: 4039 pcs RFQ
 MIC5317-1.5YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 433248 pcs RFQ	 MIC5317-1.5YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 512350 pcs RFQ
 MIC5317-1.2YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 692832 pcs RFQ	 MIC5317-1.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 843972 pcs RFQ
 MIC5317-1.5YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 406537 pcs RFQ	 MIC5317-1.2YM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A SOT23-5 In stock: 6743 pcs RFQ
 MIC5317-1.8YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 362383 pcs RFQ	 MIC5317-1.2YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA 4DFN In stock: 852340 pcs RFQ
 MIC5317-1.2YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 1.2V 0.15A 4TDFN In stock: 5053 pcs RFQ	 MIC5317-1.5YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 4DFN In stock: 910990 pcs RFQ