



MIC5317-2.8YD5-TR

Part Number:	MIC5317-2.8YD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 2.8V 150MA TSOT23-5
Datasheets:	 MIC5317-2.8YD5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5317-2.8YD5-TR

PART NUMBER	MIC5317-2.8YD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 2.8V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5317-2.8YD5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.31V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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	MIC5317-2.8YD5TR MIC5317-2.8YD5TR-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 2.8V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	39µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5317

Related Tags

Micrel / Microchip Technology MIC5317-2.8YD5-TR	MIC5317-2.8YD5-TR Distributor	MIC5317-2.8YD5-TR Supplier
MIC5317-2.8YD5-TR Price	MIC5317-2.8YD5-TR Pictures	MIC5317-2.8YD5-TR Image
MIC5317-2.8YD5-TR PDF Datasheet	MIC5317-2.8YD5-TR Download Datasheet	MIC5317-2.8YD5-TR Datasheet
MIC5317-2.8YD5-TR Stock	Buy MIC5317-2.8YD5-TR	Buy Micrel / Microchip Technology MIC5317-2.8YD5-TR
Micrel / Microchip Technology MIC5317-2.8YD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5317-2.8YD5-TR	Microchip Technology MIC5317-2.8YD5-TR	Roving Networks / Microchip Technology MIC5317-2.8YD5-TR

Related Products

 MIC5317-2.8YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: Out stock RFQ	 MIC5317-2.5YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 4DFN In stock: Out stock RFQ
 MIC5317-2.5YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.15A 4TDFN In stock: Out stock RFQ	 MIC5317-2.5YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: Out stock RFQ
 MIC5317-2.8YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA 4DFN In stock: Out stock RFQ	 MIC5317-2.5YM5-T5 Manufacturers: Microchip Technology Description: IC REG LDO 2.5V 0.15A SOT23-5 In stock: Out stock RFQ
 MIC5317-3.0YD5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: Out stock RFQ	 MIC5317-2.8YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 2.8V 0.15A 4TDFN In stock: Out stock RFQ
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