



MIC5318-1.3YD5-TR

Part Number:	MIC5318-1.3YD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LIN 1.3V 300MA TSOT23-5
Datasheets:	 MIC5318-1.3YD5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	199683 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5318-1.3YD5-TR

PART NUMBER	MIC5318-1.3YD5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LIN 1.3V 300MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199683 pcs
DATA SHEET	 MIC5318-1.3YD5-TR.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
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	75dB ~ 55dB (1kHz ~ 20kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	576-2131-2 576-2131-2-ND 576-2981-2 MIC5318-1.3YD5 TR MIC5318-1.3YD5TR
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 1.3V 300mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5318

Related Tags

Micrel / Microchip Technology MIC5318-1.3YD5-TR	MIC5318-1.3YD5-TR Distributor	MIC5318-1.3YD5-TR Supplier
MIC5318-1.3YD5-TR Price	MIC5318-1.3YD5-TR Pictures	MIC5318-1.3YD5-TR Image
MIC5318-1.3YD5-TR PDF Datasheet	MIC5318-1.3YD5-TR Download Datasheet	MIC5318-1.3YD5-TR Datasheet
MIC5318-1.3YD5-TR Stock	Buy MIC5318-1.3YD5-TR	Buy Micrel / Microchip Technology MIC5318-1.3YD5-TR
Micrel / Microchip Technology MIC5318-1.3YD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5318-1.3YD5-TR	Microchip Technology MIC5318-1.3YD5-TR	Roving Networks / Microchip Technology MIC5318-1.3YD5-TR

Related Products

 MIC5317-3.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 518780 pcs RFQ	 MIC5318-1.5YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.3A TSOT23-5 In stock: 6849 pcs RFQ
 MIC5318-1.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 300MA TSOT23-5 In stock: 341480 pcs RFQ	 MIC5318-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 300MA 6TMLF In stock: 315367 pcs RFQ
 MIC5317-3.3YM5-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 521117 pcs RFQ	 MIC5317-3.3YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 687330 pcs RFQ
 MIC5318-1.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.3V 300MA 6TMLF In stock: 204627 pcs RFQ	 MIC5318-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 300MA TSOT23-5 In stock: 132882 pcs RFQ
 MIC5317-3.3YMT-TZ Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4DFN In stock: 470885 pcs RFQ	 MIC5317-3.3YMT-TZ Manufacturers: Microchip Technology Description: IC REG LDO 3.3V 0.15A 4TDFN In stock: 5084 pcs RFQ
 MIC5318-1.5YMT-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.3A 6TMLF In stock: 3634 pcs RFQ	 MIC5317-3.3YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA 4DFN In stock: 380077 pcs RFQ