



Microchip Technology

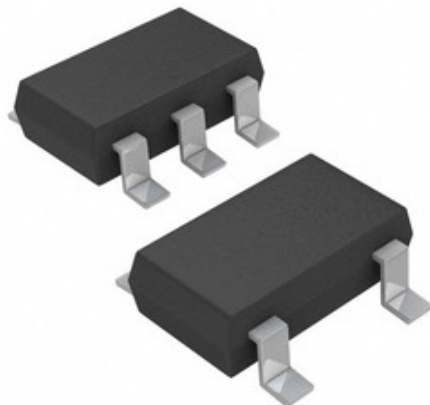


Image may be representation. See specifications for product details.

MIC5318YD5-TR

Part Number:	MIC5318YD5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LDO ADJ 0.3A TSOT23-5
Datasheets:	 MIC5318YD5-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5318YD5-TR

PART NUMBER	MIC5318YD5-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG LDO ADJ 0.3A TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4395 pcs
DATA SHEET	 MIC5318YD5-TR.pdf
VOLTAGE/CURRENT - OUTPUT 1	340mA
VOLTAGE - INPUT	2.3 V ~ 6 V
VOLTAGE - BREAKDOWN	TSOT-23-5
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	300mA
POLARIZATION	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	1611-MIC5318YD5-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	0.11V @ 300mA
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC5318YD5-TR
FREQUENCY - SWITCHING	Positive Adjustable
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable Output 1.25 V ~ 5.5 V 300mA TSOT-23-5
DESCRIPTION	IC REG LDO ADJ 0.3A TSOT23-5
CURRENT - OUTPUT	1.25 V ~ 5.5 V
CURRENT - LIMIT (MIN)	1

Related Tags

Micrel / Microchip Technology MIC5318YD5-TR	MIC5318YD5-TR Distributor	MIC5318YD5-TR Supplier
MIC5318YD5-TR Price	MIC5318YD5-TR Pictures	MIC5318YD5-TR Image
MIC5318YD5-TR PDF Datasheet	MIC5318YD5-TR Download Datasheet	MIC5318YD5-TR Datasheet
MIC5318YD5-TR Stock	Buy MIC5318YD5-TR	Buy Micrel / Microchip Technology MIC5318YD5-TR
Micrel / Microchip Technology MIC5318YD5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5318YD5-TR	Microchip Technology MIC5318YD5-TR	Roving Networks / Microchip Technology MIC5318YD5-TR

Related Products

 MIC5318-3.0YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA TSOT23-5 In stock: 224982 pcs RFQ	 MIC5318YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA TSOT23 In stock: 175789 pcs RFQ
 MIC5318-4.6YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.6V 300MA 6TMLF In stock: 189085 pcs RFQ	 MIC5318YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 300MA 6TMLF In stock: 191595 pcs RFQ
 MIC5319-1.3HYD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.375V 500MA TSOT23-5 In stock: 166111 pcs RFQ	 MIC5319-1.5BD5 Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 500MA TSOT23-5 In stock: 64229 pcs RFQ
 MIC5319-1.3HYD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.375V 0.5A TSOT23-5 In stock: 4676 pcs RFQ	 MIC5318-4.6YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 4.6V 300MA TSOT23-5 In stock: 212565 pcs RFQ
 MIC5318-3.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 300MA 6TMLF In stock: 148742 pcs RFQ	 MIC5319-1.3HYML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.375V 500MA 6MLF In stock: 63718 pcs RFQ
 MIC5318-3.0YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 300MA 6TMLF In stock: 205946 pcs RFQ	 MIC5318-3.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 300MA TSOT23-5 In stock: 155333 pcs RFQ