



MIC5301-1.8YD5-TR

Part Number:

MIC5301-1.8YD5-TR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC REG LDO 1.8V 0.15A TSOT23-5

Datasheets:

 [MIC5301-1.8YD5-TR.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

5410 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5301-1.8YD5-TR

PART NUMBER	MIC5301-1.8YD5-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC REG LDO 1.8V 0.15A TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5410 pcs
DATA SHEET	 MIC5301-1.8YD5-TR.pdf
VOLTAGE/CURRENT - OUTPUT 1	275mA
VOLTAGE - INPUT	2.3 V ~ 5.5 V
VOLTAGE - BREAKDOWN	TSOT-23-5
SERIES	-
ROHS STATUS	Digi-Reel®
REGULATOR TOPOLOGY	150mA
POLARIZATION	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	1611-MIC5301-1.8YD5-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	0.04V @ 150mA
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC5301-1.8YD5-TR
FREQUENCY - SWITCHING	Positive Fixed
EXPANDED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed Output 1.8V 150mA TSOT-23-5
DESCRIPTION	IC REG LDO 1.8V 0.15A TSOT23-5
CURRENT - OUTPUT	1.8V
CURRENT - LIMIT (MIN)	1

Related Tags

Micrel / Microchip Technology MIC5301-1.8YD5-TR	MIC5301-1.8YD5-TR Distributor	MIC5301-1.8YD5-TR Supplier
MIC5301-1.8YD5-TR Price	MIC5301-1.8YD5-TR Pictures	MIC5301-1.8YD5-TR Image
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Micrel / Microchip Technology MIC5301-1.8YD5-TR	Microchip Technology MIC5301-1.8YD5-TR	Roving Networks / Microchip Technology MIC5301-1.8YD5-TR

Related Products

 MIC5301-2.1YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.1V 150MA TSOT23-5 In stock: 206434 pcs RFQ	 MIC5301-2.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 176375 pcs RFQ
 MIC5301-1.5YD5-TR Manufacturers: Microchip Technology Description: IC REG LDO 1.5V 0.15A TSOT23-5 In stock: 7009 pcs RFQ	 MIC5301-1.8YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA 6TMLF In stock: 215625 pcs RFQ
 MIC5301-2.1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.1V 150MA 6TMLF In stock: 179788 pcs RFQ	 MIC5295YD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN POS ADJ 150MA T0252-5 In stock: 140638 pcs RFQ
 MIC5301-1.8YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: 333077 pcs RFQ	 MIC5301-2.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA 6TMLF In stock: 190748 pcs RFQ
 MIC5301-1.5YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.5V 150MA 6TMLF In stock: 204527 pcs RFQ	 MIC5301-1.3YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.3V 150MA TSOT23-5 In stock: 183269 pcs RFQ
 MIC5301-1.5YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: 271817 pcs RFQ	 MIC5301-1.3YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.3V 150MA 6TMLF In stock: 204838 pcs RFQ