

MIC5319-2.5YD5-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC5319-2.5YD5-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC5319-2.5YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 2.5V 500mA TSOT23-5

Data sheet:  [MIC5319 Datasheet](#)

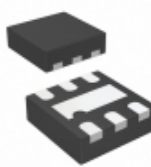
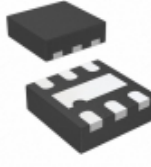
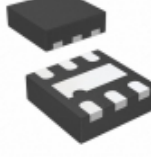
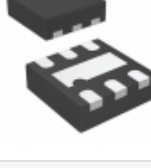
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MIC5319-2.5YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 500mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74098 pcs	Data sheet	MIC5319 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-1904-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA TSOT-23-5	Current - Quiescent (Iq)	150µA
Current - Output	500mA	Control Features	Enable
Base Part Number	MIC5319		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 74098 pieces of Micrel / Microchip Technology MIC5319-2.5YD5-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC5319-2.7BML-TR Description: IC REG LINEAR 2.7V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.85YML-TR Description: IC REG LDO 1.85V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5319-1.8YML-TR Description: IC REG LINEAR 1.8V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.8BD5 Description: IC REG LIN 1.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.6YML-TR Description: IC REG LINEAR 2.6V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.7BD5-TR Description: IC REG LIN 2.7V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.8BML-TR Description: IC REG LINEAR 1.8V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.7YD5-TR Description: IC REG LIN 2.7V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.8BD5 Description: IC REG LIN 2.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.5YD5 Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.7YML-TR Description: IC REG LDO 2.7V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5319-2.5BD5-TR Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.8BD5-TR Description: IC REG LIN 1.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.8YD5-TR Description: IC REG LIN 1.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.5BML-TR Description: IC REG LINEAR 2.5V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.85YML-TR Description: IC REG LDO 2.85V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5319-2.5YML-TR Description: IC REG LDO 2.5V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5319-2.6YD5-TR Description: IC REG LIN 2.6V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.7BD5 Description: IC REG LIN 2.7V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.5BD5 Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5319-2.5YD5-TR

Micrel / Microchip Technology MIC5319-2.5YD5-TR	MIC5319-2.5YD5-TR distributor	MIC5319-2.5YD5-TR supplier	MIC5319-2.5YD5-TR price
MIC5319-2.5YD5-TR download datasheet	MIC5319-2.5YD5-TR datasheet	MIC5319-2.5YD5-TR stock	buy MIC5319-2.5YD5-TR
Micrel / Microchip Technology MIC5319-2.5YD5-TR	Microchip Technology MIC5319-2.5YD5-TR	Roving Networks / Microchip Technology MIC5319-2.5YD5-TR	