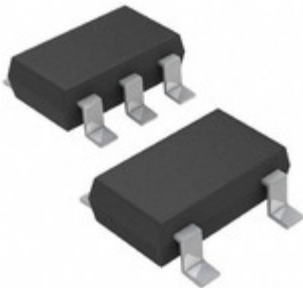


MIC5319-1.8YD5-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC5319-1.8YD5-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC5319-1.8YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 1.8V 500MA TSOT23-5

Data sheet:  [MIC5319 Datasheet](#)

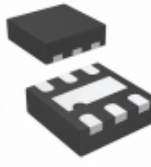
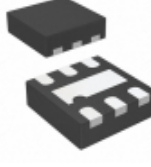
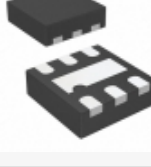
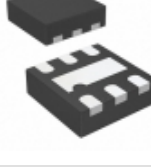
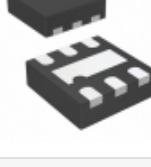
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MIC5319-1.8YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 1.8V 500MA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	96078 pcs	Data sheet	MIC5319 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	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	576-2864-1
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 500mA TSOT-23-5	Current - Quiescent (Iq)	150µA
Current - Output	500mA	Control Features	Enable
Base Part Number	MIC5319		
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	Part#: MIC5319-2.6YD5-TR Description: IC REG LIN 2.6V 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#: MIC5319-1.5YML-TR Description: IC REG LINEAR 1.5V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.85BD5 Description: IC REG LIN 1.85V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.85YD5 Description: IC REG LIN 1.85V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.5YD5-TR Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.8BD5 Description: IC REG LIN 1.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.5BD5 Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.85YML-TR Description: IC REG LDO 1.85V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5319-1.85BML-TR Description: IC REG LINEAR 1.85V 500MA 6MLF	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 Description: IC REG LIN 2.7V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.5BD5-TR Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.85BD5-TR Description: IC REG LIN 1.85V 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#: MIC5319-1.85YD5-TR Description: IC REG LIN 1.85V 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#: MIC5319-2.5BML-TR Description: IC REG LINEAR 2.5V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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