

MIC5319-2.5BD5



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See Product Specifications for product details.
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Part Number: [MIC5319-2.5BD5](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC REG LIN 2.5V 500MA TSOT23-5

Data sheet:  [MIC5319 Datasheet](#)

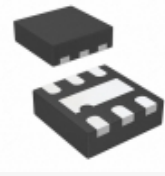
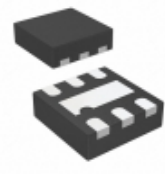
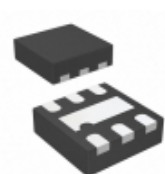
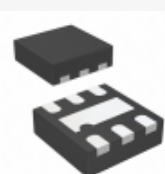
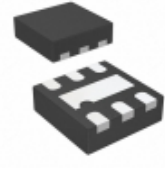
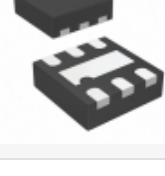
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5319-2.5BD5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 2.5V 500MA TSOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	55688 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	Bulk	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	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	Contains lead / RoHS non-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 55688 pieces of Micrel / Microchip Technology MIC5319-2.5BD5 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#: MIC5319-2.5YD5-TR Description: IC REG LIN 2.5V 500MA TSOT23-5	Manufacturers: Micrel / 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#: MIC5319-1.8BML-TR Description: IC REG LINEAR 1.8V 500MA 6MLF	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#: MIC5319-1.8BD5 Description: IC REG LIN 1.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-1.85BML-TR Description: IC REG LINEAR 1.85V 500MA 6MLF	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#: MIC5319-2.5YD5 Description: IC REG LIN 2.5V 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#: MIC5319-2.7BML-TR Description: IC REG LINEAR 2.7V 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
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	Part#: MIC5319-2.6YML-TR Description: IC REG LINEAR 2.6V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5319-1.85YML-TR Description: IC REG LDO 1.85V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ

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