

MIC5319-5.0BD5



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See Product Specifications for product details.
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Part Number: [MIC5319-5.0BD5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 5V 500MA TSOT23-5

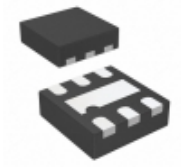
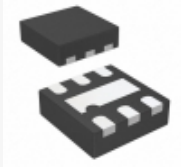
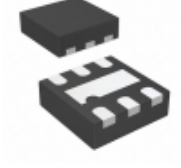
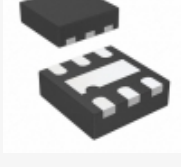
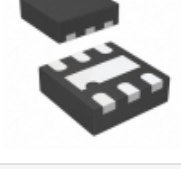
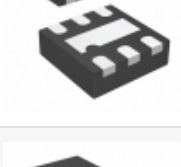
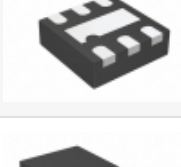
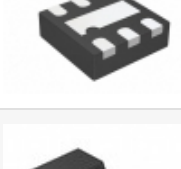
Data sheet:  [MIC5319 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MIC5319-5.0BD5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 5V 500MA TSOT23-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	64453 pcs	Data sheet	MIC5319 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 500mA
Voltage - Output (Min/Fixed)	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 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 64453 pieces of Micrel / Microchip Technology MIC5319-5.0BD5 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			

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	Part#: MIC5319-5.0YD5-TR Description: IC REG LINEAR 5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319YML-TR Description: IC REG LINEAR POS ADJ 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.3BD5-TR Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.6YD5-TR Description: IC REG LIN 3.6V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-5.0BD5-TR Description: IC REG LINEAR 5V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5320-GFYD6-TR Description: IC REG LINEAR 1.5V/1.8V TSOT23-6	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-5.0YML-TR Description: IC REG LINEAR 5V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.3BML-TR Description: IC REG LINEAR 3.3V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5319-3.6YML-TR Description: IC REG LINEAR 3.6V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.3YD5-TR Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5320-46MYMT-TR Description: IC REG LINEAR 2.8V/4.6V 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.3YD5 Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-5.0BML-TR Description: IC REG LINEAR 5V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319BML-TR Description: IC REG LINEAR POS ADJ 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.1YML-TR Description: IC REG LINEAR 3.1V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.3BD5 Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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