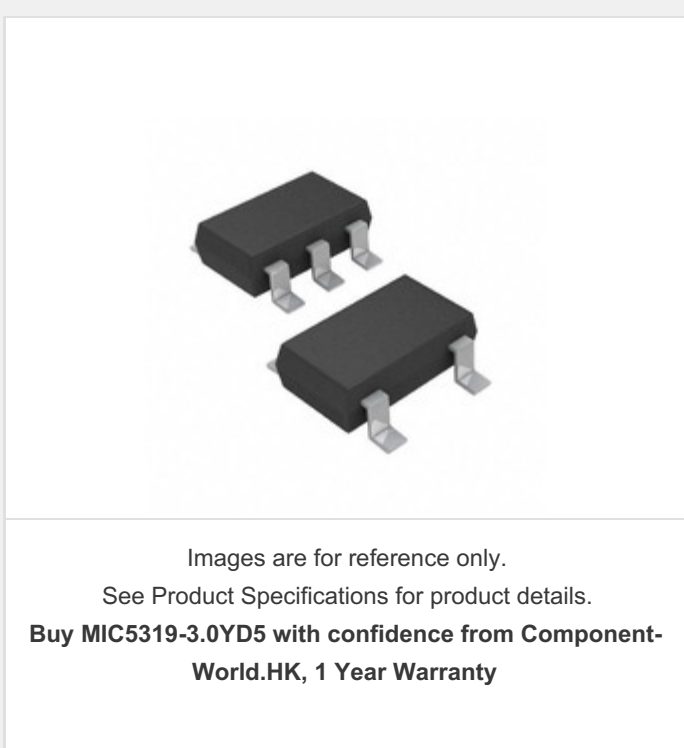


MIC5319-3.0YD5



Part Number: [MIC5319-3.0YD5](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC REG LINEAR 3V 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	MIC5319-3.0YD5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 500MA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73121 pcs	Data sheet	MIC5319 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 500mA
Voltage - Output (Min/Fixed)	3V	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	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 500mA TSOT-23-5	Current - Quiescent (Iq)	150µA
Current - Output	500mA	Control Features	Enable
Base Part Number	MIC5319		

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	Part#: MIC5319-3.3BD5-TR Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.8YD5-TR Description: IC REG LIN 2.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.0BD5 Description: IC REG LINEAR 3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.8YML-TR Description: IC REG LDO 2.8V 0.5A 6MLF	Manufacturers: Microchip Technology	RFQ
	Part#: MIC5319-3.3BD5 Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.0BD5-TR Description: IC REG LINEAR 3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.9BD5 Description: IC REG LIN 2.9V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.9YML-TR Description: IC REG LINEAR 2.9V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.8YD5 Description: IC REG LIN 2.8V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.9BD5-TR Description: IC REG LIN 2.9V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.3YML-TR Description: IC REG LINEAR 3.3V 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#: MIC5319-3.1YD5-TR Description: IC REG LIN 3.1V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.0YML-TR Description: IC REG LINEAR 3V 500MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-2.8BML-TR Description: IC REG LINEAR 2.8V 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
	Part#: MIC5319-3.3YD5 Description: IC REG LIN 3.3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5319-3.0YD5-TR Description: IC REG LINEAR 3V 500MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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