

MIC5317-3.0YD5-T5



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Part Number: [MIC5317-3.0YD5-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 150mA TSOT23-5

Data sheet:  [MIC5317 Datasheet](#)

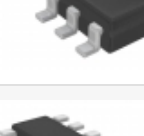
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	MIC5317-3.0YD5-T5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 150mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	264195 pcs	Data sheet	MIC5317 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.31V @ 150mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-4495-2 MIC5317-3.0YD5 T5
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 150mA TSOT-23-5
Current - Quiescent (Iq)	39µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5317
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	Part#: MIC5317-2.8YM5-T5 Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5317-3.0YMT-TZ Description: IC REG LINEAR 3V 150mA 4DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5317-2.8YD5-TR Description: IC REG LIN 2.8V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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