

MIC5265-3.1YD5



Part Number: [MIC5265-3.1YD5](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC REG LIN 3.1V 150mA TSOT23-5

Data sheet:  [MIC5265](#)

RoHs Status: Lead free / RoHS Compliant

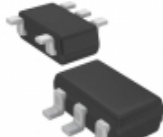
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PRODUCT PARAMETER			
Part Number	MIC5265-3.1YD5	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 3.1V 150mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86930 pcs	Data sheet	MIC5265
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Bulk	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)	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 3.1V 150mA TSOT-23-5	Current - Supply (Max)	150µA
Current - Quiescent (Iq)	2µA	Current - Output	150mA
Control Features	Enable	Base Part Number	MIC5265
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	Part#: MIC5265-2.9YD5-TR Description: IC REG LIN 2.9V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.8YMT-TR Description: IC REG LINEAR 2.8V 150mA 16MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-3.0YMT-TR Description: IC REG LINEAR 3V 150mA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.9YMT-TR Description: IC REG LINEAR 2.9V 150mA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.8YD5-TR Description: IC REG LIN 2.8V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.8YD5 Description: IC REG LIN 2.8V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-3.3YMT-TR Description: IC REG LINEAR 3.3V 150mA 6TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5268-1.2BM5-TR Description: IC REG LINEAR 1.2V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5265-3.0YD5 Description: IC REG LINEAR 3V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-3.2YD5 Description: IC REG LIN 3.2V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5265-3.3YD5-TR Description: IC REG LIN 3.3V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-2.9YD5 Description: IC REG LIN 2.9V 150mA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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