

MIC5265-3.0YMT-TR



Part Number: [MIC5265-3.0YMT-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 3V 150MA 6TDFN

Data sheet:  [MIC5265](#)

RoHs Status: Lead free / RoHS Compliant

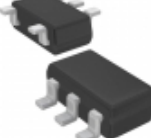
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PRODUCT PARAMETER			
Part Number	MIC5265-3.0YMT-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3V 150MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	247013 pcs	Data sheet	MIC5265
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TDFN (1.6x1.6)
Series	-	Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	6-UFDNF Exposed Pad
PSRR	64dB ~ 62dB (1kHz ~ 100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5265-3.0YMT TR MIC5265-3.0YMT TR-ND
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 6-TDFN (1.6x1.6)	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#: MIC5265-3.0YD5 Description: IC REG LINEAR 3V 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
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	Part#: MIC5265-3.0YD5-TR Description: IC REG LINEAR 3V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-3.2YD5-TR Description: IC REG LIN 3.2V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5268-1.2BM5-TR Description: IC REG LINEAR 1.2V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5268-1.2YM5-TR Description: IC REG LINEAR 1.2V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5265-3.1YD5-TR Description: IC REG LIN 3.1V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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