

MIC5253-3.1YC5-TR





Part Number:

MIC5253-3.1YC5-TR

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 3.1V 100mA SC70-5

Data sheet:

 [MIC5253](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

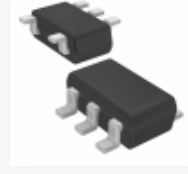
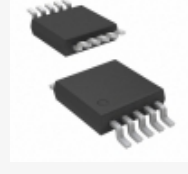
Shipment Way:

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PRODUCT PARAMETER			
Part Number	MIC5253-3.1YC5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 3.1V 100mA SC70-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	224488 pcs	Data sheet	MIC5253
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 100mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SC-70-5
Series	Teeny™	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	70dB ~ 65dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5253-3.1YC5 TR MIC5253-3.1YC5 TR-ND MIC5253-3.1YC5TR MIC5253-3.1YC5TR-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 3.1V 100mA SC-70-5	Current - Supply (Max)	150µA
Current - Quiescent (Iq)	100µA	Current - Output	100mA
Control Features	Enable	Base Part Number	MIC5253
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	Part#: MIC5253-2.9BC5 Description: IC REG LINEAR 2.9V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.0YC5-TR Description: IC REG LINEAR 3V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.9YC5-TR Description: IC REG LINEAR 2.9V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5254-SJBMM Description: IC REG LINEAR 2.5V/3.3V 10MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.0BC5 Description: IC REG LINEAR 3V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-3.3BC5-TR Description: IC REG LINEAR 3.3V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5255-2.5BM5-TR Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.8YC5 Description: IC REG LINEAR 2.8V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5253-3.1BC5 TR Description: IC REG LINEAR 3.1V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.8YC5-TR Description: IC REG LINEAR 2.8V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ

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