

MIC5253-1.8BC5-TR





Part Number: [MIC5253-1.8BC5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LINEAR 1.8V 100MA SC70-5

Data sheet:  [MIC5253](#)

RoHS Status: Contains lead / RoHS non-compliant

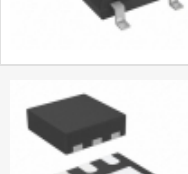
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PRODUCT PARAMETER			
Part Number	MIC5253-1.8BC5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 100MA SC70-5	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	146904 pcs	Data sheet	MIC5253
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 100mA
Voltage - Output (Min/Fixed)	1.8V	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	MIC5253-1.8BC5 TR MIC5253-1.8BC5 TR-ND MIC5253-1.8BC5TR MIC5253-1.8BC5TR-ND
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	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 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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RELATED PRODUCTS			
	Part#: MIC5253-1.85YC5-TR Description: IC REG LINEAR 1.85V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.5BC5 Description: IC REG LINEAR 2.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.85BC5-TR Description: IC REG LINEAR 1.85V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.8BC5 Description: IC REG LINEAR 1.8V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.85BC5 TR Description: IC REG LINEAR 2.85V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.85BC5 Description: IC REG LINEAR 2.85V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.5YC5-TR Description: IC REG LINEAR 1.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5253-1.5BC5 Description: IC REG LINEAR 1.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5252-4.75BML-TR Description: IC REG LINEAR 4.75V 150MA 6MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.6BC5-TR Description: IC REG LINEAR 2.6V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5253-2.5YC5-TR Description: IC REG LINEAR 2.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5252-4.75YM5-TR Description: IC REG LIN 4.75V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.5BC5 TR Description: IC REG LINEAR 1.5V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5253-2.6BC5 Description: IC REG LINEAR 2.6V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-2.6YC5-TR Description: IC REG LINEAR 2.6V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5253-1.85BC5 Description: IC REG LINEAR 1.85V 100MA SC70-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5252-4.75BM5-TR Description: IC REG LIN 4.75V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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