

MIC5307-1.5YD5-TR





Part Number: [MIC5307-1.5YD5-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 1.5V 300mA TSOT23-5

Data sheet:  [MIC5307](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MIC5307-1.5YD5-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 1.5V 300mA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	135882 pcs	Data sheet	MIC5307
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 300mA
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	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	62dB ~ 35dB (10Hz ~ 20kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MIC5307-1.5YD5 TR MIC5307-1.5YD5 TR-ND MIC5307-1.5YD5TR MIC5307-1.5YD5TR-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	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 300mA TSOT-23-5
Current - Quiescent (Iq)	30µA	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5307
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	Part#: MIC5306-1.8YD5-TR Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308-1.5YMT-TR Description: IC REG LINEAR 1.5V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.8YD5-TR Description: IC REG LIN 2.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-1.8YD5 Description: IC REG LIN 1.8V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5307-1.8YD5-TR Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.5YD5 Description: IC REG LIN 2.5V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5308-1.8YMT-TR Description: IC REG LINEAR 1.8V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5306-2.6YD5 Description: IC REG LIN 2.6V 150MA TSOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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