

MIC5309-1.2YD6-TR



Part Number: [MIC5309-1.2YD6-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC REG LIN 1.2V 300mA TSOT23-6

Data sheet:  [MIC5309](#)

RoHs Status: Lead free / RoHS Compliant

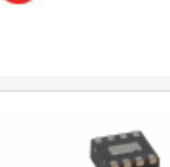
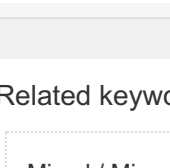
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PRODUCT PARAMETER			
Part Number	MIC5309-1.2YD6-TR	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 1.2V 300mA TSOT23-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83166 pcs	Data sheet	MIC5309
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 300mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
PSRR	90dB ~ 70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	576-3002-2 MIC5309-1.2YD6 TR MIC530912YD6TR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 300mA TSOT-23-6	Current - Output	300mA
Control Features	Enable	Base Part Number	MIC5309
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	Part#: MIC5310-GWYML-TR Description: IC REG LINEAR 1.6V/1.8V 8MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5308-1.5YMT-TR Description: IC REG LINEAR 1.5V 150MA 6TMLF	Manufacturers: Micrel / Microchip Technology	RFQ
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