

RT9080-18GJ5



Part Number: [RT9080-18GJ5](#)

Manufacturer: [Richtek](#)

Description: IC REG LIN 1.8V 600MA TSOT23-5

Data sheet:  [RT9080\(N\)](#)

RoHs Status: Lead free / RoHS Compliant

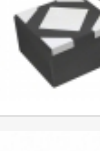
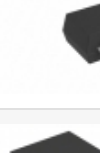
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	RT9080-18GJ5	Manufacturer	Richtek
Description	IC REG LIN 1.8V 600MA TSOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	237977 pcs	Data sheet	RT9080(N)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.83V @ 600mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TSOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	RT9080-18GJ5DKR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 600mA TSOT-23-5	Current - Quiescent (Iq)	4µA
Current - Output	600mA	Control Features	Enable
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	Part#: RT9078-28GJ5 Description: IC REG LIN 2.8V 300MA TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9078N-08GJ5 Description: IC REG LIN 0.8V 300MA TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9078-33GQZ Description: IC REG LINEAR 3.3V 300MA 4ZQFN	Manufacturers: Richtek	RFQ
	Part#: RT9080-18GQZ Description: IC REG LINEAR 1.8V 600MA 4ZQFN	Manufacturers: Richtek	RFQ
	Part#: RT9080N-12GJ5 Description: IC REG LIN 1.2V 600MA TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9078-33GJ5 Description: IC REG LIN 3.3V 300MA TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9078N-18GJ5 Description: IC REG LIN 1.8V 300MA TSOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT9080-12GQZ Description: IC REG LINEAR 1.2V 600MA 4ZQFN	Manufacturers: Richtek	RFQ
	Part#: RT9080N-33GJ5 Description: IC REG LIN 3.3V 600MA TSOT23-5	Manufacturers: Richtek	RFQ
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	Part#: RT9081A-10GQZA Description: IC REG LINEAR 1V 500MA 6-ZADFN	Manufacturers: Richtek	RFQ
	Part#: RT9080-33GQZ Description: IC REG LINEAR 3.3V 600MA 4ZQFN	Manufacturers: Richtek	RFQ
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	Part#: RT9081A-09GQZA(2) Description: IC REG LINEAR 0.9V 500MA 6ZADFN	Manufacturers: Richtek	RFQ

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