

RT9193-31GB



Part Number: [RT9193-31GB](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 3.1V 300mA SOT23-5

Data sheet:  [RT9193](#)

RoHs Status: Lead free / RoHS Compliant

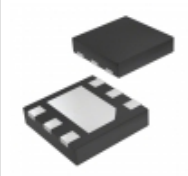
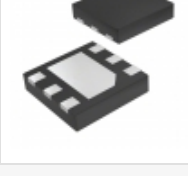
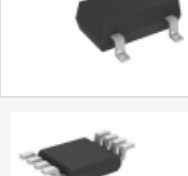
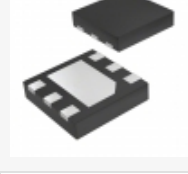
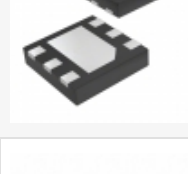
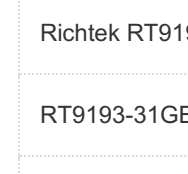
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	RT9193-31GB	Manufacturer	Richtek
Description	IC REG LINEAR 3.1V 300mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5494 pcs	Data sheet	RT9193
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 300mA
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	70dB ~ 50dB (100Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 300mA SOT-23-5		
Current - Output	300mA	Current - Quiescent (Iq)	130µA
		Control Features	Enable
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RELATED PRODUCTS			
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	Part#: RT9193-30GQW Description: IC REG LINEAR 3V 300MA 6WDFN	Manufacturers: Richtek	RFQ
	Part#: RT9193-33GJ5 Description: IC REG LIN 3.3V 300MA TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-33GU5 Description: IC REG LINEAR 3.3V 300MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-2HGU5 Description: IC REG LINEAR 2.85V 300MA SC70-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-30GU5 Description: IC REG LINEAR 3V 300MA SC70-5	Manufacturers: Richtek	RFQ
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	Part#: RT9193-28GJ5 Description: IC REG LIN 2.8V 300MA TSOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-33GB Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-33GF Description: IC REG LINEAR 3.3V 300MA 8MSOP	Manufacturers: Richtek	RFQ
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	Part#: RT9193-2HGQW Description: IC REG LINEAR 2.85V 300MA 6WDFN	Manufacturers: Richtek	RFQ
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	Part#: RT9193-2HGB Description: IC REG LIN 2.85V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9193-31GQW Description: IC REG LINEAR 3.1V 300MA 6WDFN	Manufacturers: Richtek	RFQ

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