

RT9167A-25GB



Part Number: [RT9167A-25GB](#)

Manufacturer: [Richtek](#)

Description: IC REG LINEAR 2.5V 500mA SOT23-5

Data sheet:  [RT9167\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

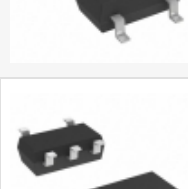
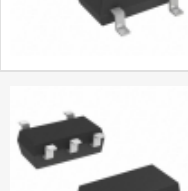
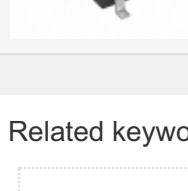
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy RT9167A-25GB with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	RT9167A-25GB	Manufacturer	Richtek
Description	IC REG LINEAR 2.5V 500mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5354 pcs	Data sheet	RT9167(A)
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.75V @ 500mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	7V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	58dB (100Hz)	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 2.5V 500mA SOT-23-5		
Current - Quiescent (Iq)	150µA	Current - Supply (Max)	150µA
Control Features	Enable	Current - Output	500mA
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Richtek series electronic components. We have 5354 pieces of Richtek RT9167A-25GB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: RT9169-12GV Description: IC REG LINEAR 1.2V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9167-45GB Description: IC REG LINEAR 4.5V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9169-12GB Description: IC REG LINEAR 1.2V 100MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167A-18GS Description: IC REG LINEAR 1.8V 500MA 8SOP	Manufacturers: Richtek	RFQ
	Part#: RT9167A-40GB Description: IC REG LINEAR 4V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9169-13GV Description: IC REG LINEAR 1.3V 100MA SOT23-3	Manufacturers: Richtek	RFQ
	Part#: RT9167-50GBR Description: IC REG LINEAR 5V 300MA SOT23-5R	Manufacturers: Richtek	RFQ
	Part#: RT9167A-28GB Description: IC REG LINEAR 2.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167-28GB Description: IC REG LINEAR 2.8V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167-47GB Description: IC REG LINEAR 4.7V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167A-33GB Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167-30GB Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167A-50GB Description: IC REG LINEAR 5V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167-50GB Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167A-2HGB Description: IC REG LIN 2.85V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9169-12GVL Description: IC REG LIN 1.2V 100MA SOT23-3L	Manufacturers: Richtek	RFQ
	Part#: RT9167A-18GB Description: IC REG LINEAR 1.8V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167A-15GB Description: IC REG LINEAR 1.5V 500MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167-33GB Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Richtek	RFQ
	Part#: RT9167A-30GB Description: IC REG LINEAR 3V 500MA SOT23-5	Manufacturers: Richtek	RFQ

Related keywords for RT9167A-25GB			
Richtek RT9167A-25GB	RT9167A-25GB distributor	RT9167A-25GB supplier	RT9167A-25GB price
RT9167A-25GB download datasheet	RT9167A-25GB datasheet	RT9167A-25GB stock	buy RT9167A-25GB
Richtek RT9167A-25GB	Richtek USA Inc. RT9167A-25GB		