



RT9167-25GB

Part Number:	RT9167-25GB
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.5V 300MA SOT23-5
Datasheets:	 RT9167-25GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

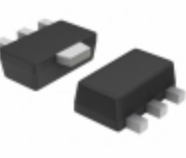
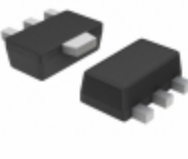
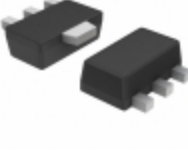
Specifications of RT9167-25GB

PART NUMBER	RT9167-25GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT9167-25GB.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 300mA
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 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9167-25GB	RT9167-25GB Distributor	RT9167-25GB Supplier
RT9167-25GB Price	RT9167-25GB Pictures	RT9167-25GB Image
RT9167-25GB PDF Datasheet	RT9167-25GB Download Datasheet	RT9167-25GB Datasheet
RT9167-25GB Stock	Buy RT9167-25GB	Buy Richtek RT9167-25GB
Richtek RT9167-25GB	Richtek Supplier	Richtek Distributor
Richtek RT9167-25GB	Richtek USA Inc. RT9167-25GB	

Related Products

 RT9167-47GB Manufacturers: Richtek Description: IC REG LINEAR 4.7V 300MA SOT23-5 In stock: Out stock RFQ	 RT9166A-33GGL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: Out stock RFQ
 RT9167-50GB Manufacturers: Richtek Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: Out stock RFQ	 RT9166A-33GX Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: Out stock RFQ
 RT9167-45GB Manufacturers: Richtek Description: IC REG LINEAR 4.5V 300MA SOT23-5 In stock: Out stock RFQ	 RT9167-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: Out stock RFQ
 RT9166A-36GXL Manufacturers: Richtek Description: IC REG LINEAR 3.6V 600MA SOT89-3 In stock: Out stock RFQ	 RT9167-33GB Manufacturers: Richtek Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: Out stock RFQ
 RT9167-28GB Manufacturers: Richtek Description: IC REG LINEAR 2.8V 300MA SOT23-5 In stock: Out stock RFQ	 RT9167-18GB Manufacturers: Richtek Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: Out stock RFQ
 RT9166A-33GXL Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT89-3 In stock: Out stock RFQ	 RT9166A-33GG Manufacturers: Richtek Description: IC REG LINEAR 3.3V 600MA SOT223 In stock: Out stock RFQ