

# RT9166A-33GX

### **RT9166A-33GX Information**

www.l.etseler.com	Part Number	RT9166A-33GX	
	Manufacturer	Richtek USA Inc.	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 3.3V 600MA SOT89-3	
	Package	TO-243AA	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **RT9166A-33GX Specifications**

Manufacturer Part Number	RT9166A-33GX
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-243AA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.58V @ 600mA (Typ)
Current - Output	600mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	300µA
PSRR	55dB (1kHz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3
	Report errors?

#### **RT9166A-33GX** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **RT9166A-33GX Payment Methods**



# **RT9166A-33GX Shipping Methods**



If you have any question about RT9166A-33GX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com