

25SGV47M6.3X8 Information


For Reference Only

Part Number [25SGV47M6.3X8](#)
Manufacturer Rubycon
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 47UF 20% 25V SMD
Package Radial, Can - SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


25SGV47M6.3X8 Specifications

Manufacturer Part Number	25SGV47M6.3X8
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, SGV
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	-
Applications	General Purpose
Ripple Current - Low Frequency	79mA @ 120Hz
Ripple Current - High Frequency	118.5mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.315" (8.00mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

25SGV47M6.3X8 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

25SGV47M6.3X8 Payment Methods



25SGV47M6.3X8 Shipping Methods



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