

50PEV68M8X10.5 Information


For Reference Only

Part Number [50PEV68M8X10.5](#)
Manufacturer Rubycon
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY HYB 68UF 50V 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.


50PEV68M8X10.5 Specifications

Manufacturer Part Number	50PEV68M8X10.5
Manufacturer	Rubycon
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	PEV
Type	Hybrid
Capacitance	68μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	30 mOhm
Lifetime @ Temp.	10000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Automotive
Ripple Current - Low Frequency	90mA @ 120Hz
Ripple Current - High Frequency	1.8A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

50PEV68M8X10.5 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.

50PEV68M8X10.5 Payment Methods



50PEV68M8X10.5 Shipping Methods



If you have any question about 50PEV68M8X10.5, please do not hesitate to contact us!

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