

450HFG680MBN45X50 Information


For Reference Only

Part Number [450HFG680MBN45X50](#)
Manufacturer Rubycon
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 20% 450V SNAP
Package Radial, Can - 4 Lead
 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.


450HFG680MBN45X50 Specifications

Manufacturer Part Number	450HFG680MBN45X50
Manufacturer	Rubycon
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - 4 Lead
Series	HFG
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.41A @ 120Hz
Ripple Current - High Frequency	4.774A @ 10kHz
Impedance	-
Lead Spacing	0.886" (22.50mm)
Size / Dimension	1.772" Dia (45.00mm)
Height - Seated (Max)	2.047" (52.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - 4 Lead

[Report errors?](#)

450HFG680MBN45X50 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.

450HFG680MBN45X50 Payment Methods



450HFG680MBN45X50 Shipping Methods



If you have any question about 450HFG680MBN45X50, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com