

HHXB500ARA680MHA0G Information


For Reference Only

Part Number [HHXB500ARA680MHA0G](#)
Manufacturer United Chemi-Con
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.


HHXB500ARA680MHA0G Specifications

Manufacturer Part Number	HHXB500ARA680MHA0G
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, HXB
Type	Hybrid
Capacitance	68µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	30 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Automotive
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	1.8A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.406" (10.30mm)
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?](#)

HHXB500ARA680MHA0G 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.

HHXB500ARA680MHA0G Payment Methods



HHXB500ARA680MHA0G Shipping Methods



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