

HHXC160ARA820MF61G Information


For Reference Only

Part Number [HHXC160ARA820MF61G](#)
Manufacturer United Chemi-Con
Category Capacitors
 [Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 82UF 20% 16V 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.


HHXC160ARA820MF61G Specifications

Manufacturer Part Number	HHXC160ARA820MF61G
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, HXC
Type	Hybrid
Capacitance	82µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	45 mOhm @ 100kHz
Lifetime @ Temp.	4000 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	Automotive
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	950mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.240" (6.10mm)
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?](#)

HHXC160ARA820MF61G 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.

HHXC160ARA820MF61G Payment Methods



HHXC160ARA820MF61G Shipping Methods



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