

APXF6R3ARA271MF80G Information


For Reference Only

Part Number [APXF6R3ARA271MF80G](#)
Manufacturer United Chemi-Con
Category Capacitors
 [Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 270UF 20% 6.3V 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.


APXF6R3ARA271MF80G Specifications

Manufacturer Part Number	APXF6R3ARA271MF80G
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	NPCAP?-PXF
Type	Polymer
Capacitance	270μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	9 mOhm
Lifetime @ Temp.	15000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	4.2A @ 100kHz
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?](#)

APXF6R3ARA271MF80G 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.

APXF6R3ARA271MF80G Payment Methods



APXF6R3ARA271MF80G Shipping Methods



If you have any question about APXF6R3ARA271MF80G, please do not hesitate to contact us!

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