

**APXF6R3ARA221MF61G Information**


For Reference Only

**Part Number** [APXF6R3ARA221MF61G](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
     [Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 220UF 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](mailto: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.


**APXF6R3ARA221MF61G Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">APXF6R3ARA221MF61G</a>                          |
| Manufacturer                       | United Chemi-Con  |
| Category                           | Capacitors<br><a href="#">Aluminum - Polymer Capacitors</a> |
| Package                            | Radial, Can - SMD   |
| Series                             | NPCAP?-PXF  |
| Type                               | Polymer   |
| Capacitance                        | 220µF   |
| Tolerance                          | ±20%  |
| Voltage - Rated                    | 6.3V  |
| ESR (Equivalent Series Resistance) | 10 mOhm   |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C  |
| Operating Temperature              | -55°C ~ 105°C   |
| Applications                       | -   |
| Ripple Current - Low Frequency     | -   |
| Ripple Current - High Frequency    | 3.9A @ 100kHz   |
| Impedance                          | -   |
| Lead Spacing                       | -   |
| Size / Dimension                   | 0.248" Dia (6.30mm)   |
| Height - Seated (Max)              | 0.228" (5.80mm)   |
| 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?](#)

## APXF6R3ARA221MF61G 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.

## APXF6R3ARA221MF61G Payment Methods



## APXF6R3ARA221MF61G Shipping Methods



If you have any question about APXF6R3ARA221MF61G, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)