

6SVPS220M Information


For Reference Only

Part Number [6SVPS220M](#)
Manufacturer Panasonic Electronic Components
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


[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.


6SVPS220M Specifications

| | |
|------------------------------------|-------------------------------------------------------------|
| Manufacturer Part Number | 6SVPS220M |
| Manufacturer | Panasonic Electronic Components |
| Category | Capacitors Aluminum - Polymer Capacitors |
| Package | Radial, Can - SMD |
| Series | OS-CON?, SVPS |
| Type | Polymer |
| Capacitance | 220µF |
| Tolerance | ±20% |
| Voltage - Rated | 6.3V |
| ESR (Equivalent Series Resistance) | 22 mOhm |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 161mA @ 120Hz |
| Ripple Current - High Frequency | 3.22A @ 100kHz |
| Impedance | - |
| Lead Spacing | - |
| Size / Dimension | 0.315" Dia (8.00mm) |
| Height - Seated (Max) | 0.276" (7.00mm) |
| 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?](#)

6SVPS220M 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.

6SVPS220M Payment Methods



6SVPS220M Shipping Methods



If you have any question about 6SVPS220M, please do not hesitate to contact us!

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