

16SVPF180M Information


For Reference Only

Part Number [16SVPF180M](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 180UF 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.


16SVPF180M Specifications

Manufacturer Part Number	16SVPF180M
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	OS-CON?, SVPF
Type	Polymer
Capacitance	180μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	22 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	165mA @ 120Hz
Ripple Current - High Frequency	3.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.236" (6.00mm)
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?](#)

16SVPF180M 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.

16SVPF180M Payment Methods



16SVPF180M Shipping Methods



If you have any question about 16SVPF180M, please do not hesitate to contact us!

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