

**ECH-S1681JZ Information**


For Reference Only

**Part Number** [ECH-S1681JZ](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 680PF 5% 100VDC RADIAL  
**Package** Radial  
 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.


**ECH-S1681JZ Specifications**

Manufacturer Part Number	<a href="#">ECH-S1681JZ</a>
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	<a href="#">Film Capacitors</a>
Package	Radial
Series	ECHS(Z)
Capacitance	680pF
Tolerance	±5%
Voltage Rating - AC	-
Voltage Rating - DC	100V
Dielectric Material	Polyphenylene Sulfide (PPS)
ESR (Equivalent Series Resistance)	-
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.335" L x 0.158" W (8.50mm x 4.00mm)
Height - Seated (Max)	0.295" (7.50mm)
Termination	PC Pins
Lead Spacing	0.197" (5.00mm)
Applications	High Frequency, Switching
Features	-

[Report errors?](#)

## ECH-S1681JZ 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.

## ECH-S1681JZ Payment Methods



## ECH-S1681JZ Shipping Methods



If you have any question about ECH-S1681JZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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