

**30HV12N681KN Information**


For Reference Only

**Part Number** [30HV12N681KN](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 680PF 3KV NP0 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.


**30HV12N681KN Specifications**

Manufacturer Part Number	<a href="#">30HV12N681KN</a>
Manufacturer	KEMET
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	Radial
Series	HV
Capacitance	680pF
Tolerance	±10%
Voltage - Rated	3000V (3kV)
Temperature Coefficient	COG, NP0
Operating Temperature	-55°C ~ 200°C
Features	High Voltage, High Temperature
Ratings	-
Applications	SMPS Filtering
Failure Rate	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.420" L x 0.250" W (10.67mm x 6.35mm)
Height - Seated (Max)	0.400" (10.16mm)
Thickness (Max)	-
Lead Spacing	0.300" (7.62mm)
Lead Style	Straight

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## 30HV12N681KN 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.

## 30HV12N681KN Payment Methods



## 30HV12N681KN Shipping Methods



If you have any question about 30HV12N681KN, please do not hesitate to contact us!

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