

## 5EX683K2 Information



For Reference Only

**Part Number** [5EX683K2](#)  
**Manufacturer** Semtech Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 0.068UF 2KV X7R 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)



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## 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.



## 5EX683K2 Specifications

Manufacturer Part Number	<a href="#">5EX683K2</a>
Manufacturer	Semtech Corporation
Category	Capacitors
	<a href="#">Ceramic Capacitors</a>
Package	Radial
Series	-
Capacitance	0.068μF
Tolerance	±10%
Voltage - Rated	2000V (2kV)
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	High Voltage
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.700" L x 0.375" W (17.80mm x 9.53mm)
Height - Seated (Max)	0.775" (19.68mm)
Thickness (Max)	-
Lead Spacing	0.602" (15.30mm)
Lead Style	Straight
<a href="#">Report errors?</a>	

## 5EX683K2 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.

## 5EX683K2 Payment Methods



## 5EX683K2 Shipping Methods



If you have any question about 5EX683K2, please do not hesitate to contact us!

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

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