

### 3EX182K5 Information



For Reference Only

**Part Number** [3EX182K5](#)  
**Manufacturer** Semtech Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 1800PF 5KV 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.



### 3EX182K5 Specifications

Manufacturer Part Number	<a href="#">3EX182K5</a>
Manufacturer	Semtech Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	Radial
Series	-
Capacitance	1800pF
Tolerance	±10%
Voltage - Rated	5000V (5kV)
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	0.500" L x 0.300" W (12.70mm x 7.62mm)
Height - Seated (Max)	0.575" (14.60mm)
Thickness (Max)	-
Lead Spacing	0.402" (10.20mm)
Lead Style	Straight

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## 3EX182K5 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.

## 3EX182K5 Payment Methods



## 3EX182K5 Shipping Methods



If you have any question about 3EX182K5, please do not hesitate to contact us!

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