

**C3225X6S1V685K250AC Information**


For Reference Only

**Part Number** [C3225X6S1V685K250AC](#)  
**Manufacturer** TDK Corporation  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 6.8UF 35V X6S 1210  
**Package** 1210 (3225 Metric)  
 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.


**C3225X6S1V685K250AC Specifications**

Manufacturer Part Number	<a href="#">C3225X6S1V685K250AC</a>
Manufacturer	TDK Corporation
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	1210 (3225 Metric)
Series	C
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	35V
Temperature Coefficient	X6S
Operating Temperature	-55°C ~ 105°C
Features	Low ESL
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Height - Seated (Max)	-
Thickness (Max)	0.110" (2.80mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## C3225X6S1V685K250AC 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.

## C3225X6S1V685K250AC Payment Methods



## C3225X6S1V685K250AC Shipping Methods



If you have any question about C3225X6S1V685K250AC, please do not hesitate to contact us!

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