

**KHC500E685Z55R0T00 Information**


For Reference Only

**Part Number** [KHC500E685Z55R0T00](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 6.8UF 50V Y5U 2220  
**Package** 2220 (5750 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.


**KHC500E685Z55R0T00 Specifications**

Manufacturer Part Number	<a href="#">KHC500E685Z55R0T00</a>
Manufacturer	United Chemi-Con
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	2220 (5750 Metric)
Series	THC
Capacitance	6.8μF
Tolerance	-20%, +80%
Voltage - Rated	50V
Temperature Coefficient	Y5U (E)
Operating Temperature	-55°C ~ 125°C
Features	-
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	2220 (5750 Metric)
Size / Dimension	0.224" L x 0.197" W (5.70mm x 5.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.087" (2.20mm)
Lead Spacing	-
Lead Style	-

[Report errors?](#)

## KHC500E685Z55R0T00 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.

## KHC500E685Z55R0T00 Payment Methods



## KHC500E685Z55R0T00 Shipping Methods



If you have any question about KHC500E685Z55R0T00, please do not hesitate to contact us!

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