

# C1808C682KDRACTU

### C1808C682KDRACTU Information



Part Number	C1808C682KDRACTU
Manufacturer	KEMET
Category	Capacitors Ceramic Capacitors
Description	CAP CER 6800PF 1KV X7R 1808
Package	1808 (4520 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## C1808C682KDRACTU Specifications

Manufacturer Part Number	C1808C682KDRACTU
Manufacturer	KEMET
Category	Capacitors
	Ceramic Capacitors
Package	1808 (4520 Metric)
Series	С
Capacitance	6800pF
Tolerance	$\pm 10\%$
Voltage - Rated	1000V (1kV)
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	High Voltage
Ratings	-
Applications	SMPS Filtering
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1808 (4520 Metric)
Size / Dimension	0.185" L x 0.079" W (4.70mm x 2.00mm)
Height - Seated (Max)	-
Thickness (Max)	0.069" (1.75mm)
Lead Spacing	-
Lead Style	-
	Report errors?

### C1808C682KDRACTU 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.

#### C1808C682KDRACTU Payment Methods



If you have any question about C1808C682KDRACTU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com