

# SMK316B7682KFHT

## SMK316B7682KFHT Information



For Reference Only

Part Number	SMK316B7682KFHT
Manufacturer	Taiyo Yuden
Category	Capacitors Ceramic Capacitors
Description	CAP CER 6800PF 630V X7R 1206
Package	1206 (3216 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: 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.



# SMK316B7682KFHT Specifications

Manufacturer Part Number	SMK316B7682KFHT
Manufacturer	Taiyo Yuden
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	М
Capacitance	6800pF
Tolerance	$\pm 10\%$
Voltage - Rated	630V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	High Voltage
Ratings	AEC-Q200
Applications	Automotive
Failure Rate	-
Mounting Type	Surface Mount, MLCC
Package / Case	1206 (3216 Metric)
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Height - Seated (Max)	-
Thickness (Max)	0.049" (1.25mm)
Lead Spacing	-
Lead Style	-
	Report errors?

### SMK316B7682KFHT 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.

### SMK316B7682KFHT Payment Methods





If you have any question about SMK316B7682KFHT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com