

**SMK316B7682KF-T Information**


For Reference Only

**Part Number** [SMK316B7682KF-T](#)  
**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](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.


**SMK316B7682KF-T Specifications**

Manufacturer Part Number	<a href="#">SMK316B7682KF-T</a>
Manufacturer	Taiyo Yuden
Category	Capacitors <a href="#">Ceramic Capacitors</a>
Package	1206 (3216 Metric)
Series	M
Capacitance	6800pF
Tolerance	±10%
Voltage - Rated	630V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	High Voltage
Ratings	-
Applications	General Purpose
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	-

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## SMK316B7682KF-T 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.

## SMK316B7682KF-T Payment Methods



## SMK316B7682KF-T Shipping Methods



If you have any question about SMK316B7682KF-T, please do not hesitate to contact us!

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