

## C3216X6S1C685K160AC

#### C3216X6S1C685K160AC Information



For Reference Only

Part Number	C3216X6S1C685K160AC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 6.8UF 16V X6S 1206
Package	1206 (3216 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com

#### **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.



Request a Quote

### C3216X6S1C685K160AC Specifications

Manufacturer Part Number	C3216X6S1C685K160AC
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	С
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	16V
Temperature Coefficient	X6S
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Features	Low ESL
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)	0.071" (1.80mm)
Lead Spacing	-
Lead Style	-
	Report errors?

#### C3216X6S1C685K160AC 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.

# C3216X6S1C685K160AC Payment Methods





If you have any question about C3216X6S1C685K160AC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com