

# C3216X6S1E685M160AB

### C3216X6S1E685M160AB Information



For Reference Only

Part Number	C3216X6S1E685M160AB
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Description	CAP CER 6.8UF 25V 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



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.



## C3216X6S1E685M160AB Specifications

Manufacturer Part Number	C3216X6S1E685M160AB
Manufacturer	TDK Corporation
Category	Capacitors
	Ceramic Capacitors
Package	1206 (3216 Metric)
Series	С
Capacitance	6.8μF
Tolerance	$\pm 20\%$
Voltage - Rated	25V
Temperature Coefficient	X6S
Operating Temperature	-55°C ~ 105°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?

#### C3216X6S1E685M160AB 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.

# C3216X6S1E685M160AB Payment Methods



If you have any question about C3216X6S1E685M160AB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com