

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