

C3216X7R1C685M160AC Information


For Reference Only

Part Number [C3216X7R1C685M160AC](#)
Manufacturer TDK Corporation
Category Capacitors
[Ceramic Capacitors](#)
Description CAP CER 6.8UF 16V 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.


C3216X7R1C685M160AC Specifications

Manufacturer Part Number	C3216X7R1C685M160AC
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	1206 (3216 Metric)
Series	C
Capacitance	6.8μF
Tolerance	±20%
Voltage - Rated	16V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°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?](#)

C3216X7R1C685M160AC 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.

C3216X7R1C685M160AC Payment Methods



C3216X7R1C685M160AC Shipping Methods



If you have any question about C3216X7R1C685M160AC, please do not hesitate to contact us!

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