

FK16X7R1E685K Information


For Reference Only

Part Number [FK16X7R1E685K](#)
Manufacturer TDK Corporation
Category Capacitors
 [Ceramic Capacitors](#)
Description CAP CER 6.8UF 25V X7R RADIAL
Package Radial
 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.


FK16X7R1E685K Specifications

Manufacturer Part Number	FK16X7R1E685K
Manufacturer	TDK Corporation
Category	Capacitors Ceramic Capacitors
Package	Radial
Series	FK
Capacitance	6.8μF
Tolerance	±10%
Voltage - Rated	25V
Temperature Coefficient	X7R
Operating Temperature	-55°C ~ 125°C
Features	-
Ratings	-
Applications	General Purpose
Failure Rate	-
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.217" L x 0.138" W (5.50mm x 3.50mm)
Height - Seated (Max)	0.236" (6.00mm)
Thickness (Max)	-
Lead Spacing	0.098" (2.50mm)
Lead Style	Formed Leads - Kinked

[Report errors?](#)

FK16X7R1E685K 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.

FK16X7R1E685K Payment Methods



FK16X7R1E685K Shipping Methods



If you have any question about FK16X7R1E685K, please do not hesitate to contact us!

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