



FK16X7R1C106K Information



For Reference Only

Part Number FK16X7R1C106K
Manufacturer TDK Corporation
Category Capacitors

Ceramic Capacitors

Description CAP CER 10UF 16V X7R RADIAL

Package Radia

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

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FK16X7R1C106K Specifications

Manufacturer Part Number FK16X7R1C106K Manufacturer TDK Corporation Category Capacitors Package Radial Series FK Capacitance 10μF Tolerance ±10% Voltage - Rated 16V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - 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)		
Category Capacitors Package Radial Series FK Capacitance 10μF Tolerance ±10% Voltage - Rated 16V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial	Manufacturer Part Number	FK16X7R1C106K
PackageRadialSeriesFKCapacitance10μFTolerance±10%Voltage - Rated16VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial	Manufacturer	TDK Corporation
PackageRadialSeriesFKCapacitance10μFTolerance±10%Voltage - Rated16VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial	Category	Capacitors
Series FK Capacitance $10\mu F$ Tolerance $\pm 10\%$ Voltage - Rated $16V$ Temperature Coefficient X7R Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$ Features - Satings - Satings - Satings General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial		Ceramic Capacitors
Capacitance $10\mu F$ Tolerance $\pm 10\%$ Voltage - Rated $16V$ Temperature CoefficientX7ROperating Temperature -55° C ~ 125° CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial	Package	Radial
Tolerance ±10% Voltage - Rated 16V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial	Series	FK
Voltage - Rated16VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial	Capacitance	10μF
Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial	Tolerance	±10%
Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial	Voltage - Rated	16V
Features - Case	Temperature Coefficient	X7R
Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial	Operating Temperature	-55°C ~ 125°C
Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial	Features	-
Failure Rate - Mounting Type Through Hole Package / Case Radial	Ratings	-
Mounting Type Through Hole Package / Case Radial	Applications	General Purpose
Package / Case Radial	Failure Rate	-
	Mounting Type	Through Hole
Size / Dimension 0.217" L x 0.138" W (5.50mm x 3.50mm)	Package / Case	Radial
	Size / Dimension	0.217" L x 0.138" W (5.50mm x 3.50mm)
Height - Seated (Max) 0.236" (6.00mm)	Height - Seated (Max)	0.236" (6.00mm)
Thickness (Max) -	Thickness (Max)	-
Lead Spacing 0.098" (2.50mm)	Lead Spacing	0.098" (2.50mm)
Lead Style Formed Leads - Kinked	Lead Style	Formed Leads - Kinked
Report errors?		Report errors?

FK16X7R1C106K 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.

FK16X7R1C106K Payment Methods



















FK16X7R1C106K Shipping Methods













If you have any question about FK16X7R1C106K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com