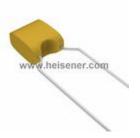




K684K20X7RF53H5 Information



For Reference Only

Part Number K684K20X7RF53H5

Manufacturer Vishay BC Components

Category Capacitors

Ceramic Capacitors

Description CAP CER 0.68UF 50V 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

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.









K684K20X7RF53H5 Specifications

Manufacturer Part Number K684K20X7RF53H5 Manufacturer Vishay BC Components Category Capacitors Package Radial Series Mono-Kap? K Capacitance 0.68µF Tolerance ±10% Voltage - Rated 50V 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 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads		
Category Capacitors Package Radial Series Mono-Kap? K Capacitance 0.68μF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Manufacturer Part Number	K684K20X7RF53H5
Package Radial Series Mono-Kap? K Capacitance 0.68µF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X7R Operating Temperature -55°C ~ 125°C Features - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Manufacturer	Vishay BC Components
Package Radial Series Mono-Kap? K Capacitance 0.68μF Tolerance ±10% Voltage - Rated 50V 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 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Category	Capacitors
Series Mono-Kap? K Capacitance 0.68μF Tolerance ±10% Voltage - Rated 50V 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 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads		Ceramic Capacitors
Capacitance 0.68μF Tolerance ±10% Voltage - Rated 50V 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 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Package	Radial
Tolerance ±10% Voltage - Rated 50V 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 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Series	Mono-Kap? K
Voltage - Rated50VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.197" L x 0.126" W (5.00mm x 3.20mm)Height - Seated (Max)0.100" (2.54mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads	Capacitance	0.68μF
Temperature Coefficient Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style X7R 6-125°C - 125°C - 125°C	Tolerance	±10%
Operating Temperature -55°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style - Sion - 55°C ~ 125°C - 1	Voltage - Rated	50V
Features Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style - Lead Style - Case Lead Spacing Lead Spacing - Case Case Case Case Case Case Case Case	Temperature Coefficient	X7R
Ratings - General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Operating Temperature	-55°C ~ 125°C
Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Features	-
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Mounting Type Through Hole Package / Case Radial Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Applications	General Purpose
Package / Case Radial Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Failure Rate	-
Size / Dimension 0.197" L x 0.126" W (5.00mm x 3.20mm) Height - Seated (Max) 0.100" (2.54mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Mounting Type	Through Hole
Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style 0.100" (2.54mm) - 0.197" (5.00mm) Formed Leads	Package / Case	Radial
Thickness (Max) Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Size / Dimension	0.197" L x 0.126" W (5.00mm x 3.20mm)
Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads	Height - Seated (Max)	0.100" (2.54mm)
Lead Style Formed Leads	Thickness (Max)	-
	Lead Spacing	0.197" (5.00mm)
Report errors?	Lead Style	Formed Leads
		Report errors?

K684K20X7RF53H5 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.

K684K20X7RF53H5 Payment Methods



















K684K20X7RF53H5 Shipping Methods













If you have any question about K684K20X7RF53H5, please do not hesitate to contact us!

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