

K104K15X0UF53H5H

K104K15X0UF53H5H Information

Part Number K104K15X0UF53H5H Manufacturer Vishay BC Components

> Category Capacitors

Ceramic Capacitors

Description CAP CER 0.1UF 50V X0U RADIAL

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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Certified Quality

www.heisener.com

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.









K104K15X0UF53H5H Specifications

Manufacturer Part Number K104K15X0UF53H5H Manufacturer Vishay BC Components Category Capacitors Package Radial Series HOTcap? Capacitance 0.1µF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X0U Operating Temperature -5°C ~ 175°C Features - Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads		
Category Capacitors Package Radial Series HOTcap? Capacitance 0.1µF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient XOU Operating Temperature -55°C ~ 175°C Features - Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Manufacturer Part Number	K104K15X0UF53H5H
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Series HOTcap? Capacitance 0.1µF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X0U Operating Temperature -55°C ~ 175°C Features - Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads		Ceramic Capacitors
Capacitance 0.1µF Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X0U Operating Temperature -55°C ~ 175°C Features - Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Package	Radial
Tolerance ±10% Voltage - Rated 50V Temperature Coefficient X0U Operating Temperature -55°C ~ 175°C Features - Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Series	HOTcap?
Voltage - Rated50VTemperature CoefficientX0UOperating Temperature-55°C ~ 175°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.157" L x 0.102" W (4.00mm x 2.60mm)Height - Seated (Max)0.260" (6.60mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads	Capacitance	0.1μF
Temperature Coefficient Operating Temperature -55°C ~ 175°C Features - Ratings AEC-Q200 Applications Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension Height - Seated (Max) Thickness (Max) - Lead Spacing Lead Style Formed Leads Formed Leads	Tolerance	±10%
Operating Temperature-55°C ~ 175°CFeatures-RatingsAEC-Q200ApplicationsAutomotiveFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.157" L x 0.102" W (4.00mm x 2.60mm)Height - Seated (Max)0.260" (6.60mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleFormed Leads	Voltage - Rated	50V
Features Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Temperature Coefficient	X0U
Ratings AEC-Q200 Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Operating Temperature	-55°C ~ 175°C
Applications Automotive Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Features	-
Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Ratings	AEC-Q200
Mounting Type Through Hole Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Applications	Automotive
Package / Case Radial Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Failure Rate	-
Size / Dimension 0.157" L x 0.102" W (4.00mm x 2.60mm) Height - Seated (Max) 0.260" (6.60mm) 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 0.260" (6.60mm) - Under the seated (Max) - Under the seated (Max) Formed Leads	Package / Case	Radial
Thickness (Max) Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Size / Dimension	0.157" L x 0.102" W (4.00mm x 2.60mm)
Lead Spacing 0.197" (5.00mm) Lead Style Formed Leads	Height - Seated (Max)	0.260" (6.60mm)
Lead Style Formed Leads	Thickness (Max)	-
·	Lead Spacing	0.197" (5.00mm)
Report errors?	Lead Style	Formed Leads
		Report errors?

K104K15X0UF53H5H 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.

K104K15X0UF53H5H Payment Methods



















K104K15X0UF53H5H Shipping Methods













If you have any question about K104K15X0UF53H5H, please do not hesitate to contact us!

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