

HFE102MBFEF0KR

HFE102MBFEF0KR Information

Heisener.com	Part Number	HFE102MBFEF0KR	
	Manufacturer	r Vishay BC Components	
	Category	Capacitors Ceramic Capacitors	
	Description	CAP CER 1000PF 6KV RADIAL	
	Package	Radial, Disc	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@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.



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HFE102MBFEF0KR Specifications

Manufacturer Vishay BC Components Capacitors Capacitors Package Radial, Disc Series Radial, Disc Capacitance 1000pF Colorance ±20% Voltage - Rated 6000V (6kV) Temperature Coefficient - Operating Temperature 40°C ~ 85°C Features High Voltage Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial, Disc Size / Dimension 0.433° Dia (11.00mm) Height - Seated (Max) - Thickness (Max) 0.51° (14.00mm)		
CategoryCapacitorsPackageRadial, DiscPackageRadial, DiscSeriesHFECapacitance1000pFTolerance±20%Voltage - Rated6000V (6kV)Temperature Coefficient-Operating Temperature40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)	Manufacturer Part Number	HFE102MBFEF0KR
Ceranic CapacitorsPackageRadial, DiscSeriesHFECapacitance1000pFTolerance±20%Voltage - Rated6000V (6kV)Temperature Coefficient-Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.551" (14.00mm)Height - Seated (Max)-Thickness (Max)-Lead SpacingStraight	Manufacturer	Vishay BC Components
PackageRadial, DiscSeriesHFECapacitance1000pFTolerance±20%Voltage - Rated6000V (6kV)Tomperature Coefficient-Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.531° (14.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.492° (12.50mm)Lead StyleStraight	Category	Capacitors
SeriesHFECapacitance1000pFTolerance±20%Voltage - Rated6000V (6kV)Temperature Coefficient-Operating Temperature-40°C ~ 85°CPeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433° Dia (11.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.492° (12.50mm)Lead StyleStraight		Ceramic Capacitors
Capacitance1000pFTolerance±20%Voltage - Rated6000V (6kV)Temperature Coefficient-Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeHolgh HolePackage / CaseRadial, DiscSize / Dimension0.551" (14.00mm)Hight - Seated (Max)0.551" (14.00mm)Thickness (Max)0.492" (12.50mm)Lead SpacingStraight	Package	Radial, Disc
Tolerance±20%Voltage - Rated6000V (6kV)Temperature Coefficient-Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead StyleStraight	Series	HFE
Voltage - Rated6000V (6kV)Temperature Coefficient-Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.551" (14.00mm)Height - Seated (Max)-Thickness (Max)0.492" (12.50mm)Lead SpacingStraight	Capacitance	1000pF
Temperature Coefficient-Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Tolerance	±20%
Operating Temperature-40°C ~ 85°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Voltage - Rated	6000V (6kV)
FeaturesHigh VoltageFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Temperature Coefficient	-
Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStriaght	Operating Temperature	-40°C ~ 85°C
ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Features	High Voltage
Failure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Ratings	-
Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Applications	General Purpose
Package / CaseRadial, DiscSize / Dimension0.433" Dia (11.00mm)Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Failure Rate	-
Size / Dimension 0.433" Dia (11.00mm) Height - Seated (Max) 0.551" (14.00mm) Thickness (Max) - Lead Spacing 0.492" (12.50mm) Lead Style Straight	Mounting Type	Through Hole
Height - Seated (Max)0.551" (14.00mm)Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Package / Case	Radial, Disc
Thickness (Max)-Lead Spacing0.492" (12.50mm)Lead StyleStraight	Size / Dimension	0.433" Dia (11.00mm)
Lead Spacing0.492" (12.50mm)Lead StyleStraight	Height - Seated (Max)	0.551" (14.00mm)
Lead Style Straight	Thickness (Max)	-
	Lead Spacing	0.492" (12.50mm)
Report errors?	Lead Style	Straight
		Report errors?

HFE102MBFEF0KR 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.

HFE102MBFEF0KR Payment Methods



If you have any question about HFE102MBFEF0KR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com