



# **5AR470KAFCH Information**



For Reference Only

Part Number 5AR470KAFCH
Manufacturer AVX Corporation
Category Capacitors

Ceramic Capacitors

**Description** CAP CER 47PF 1KV NP0 RADIAL

Package Radial, Disc

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.









# **5AR470KAFCH Specifications**

Manufacturer Part Number         5AR470KAFCH           Manufacturer         AVX Corporation           Category         Capacitors           Package         Radial, Disc           Series         -           Capacitance         47pF           Tolerance         ±10%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -30°C ~ 125°C           Features         -           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial, Disc           Size / Dimension         0.354" Dia (9.00mm)           Height - Seated (Max)         -           Lead Spacing         0.197" (5.00mm)           Lead Style         Straight		
Category         Capacitors           Package         Radial, Disc           Series         -           Capacitance         47pF           Tolerance         ±10%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -30°C ~ 125°C           Features         -           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial, Disc           Size / Dimension         0.354" Dia (9.00mm)           Height - Seated (Max)         0.197" (5.00mm)           Thickness (Max)         -           Lead Spacing         0.197" (5.00mm)           Lead Style         Straight	Manufacturer Part Number	5AR470KAFCH
Package         Radial, Disc           Series         -           Capacitance         47pF           Tolerance         ±10%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NPO           Operating Temperature         -30°C ~ 125°C           Features         -           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial, Disc           Size / Dimension         0.354" Dia (9.00mm)           Height - Seated (Max)         0.197" (5.00mm)           Thickness (Max)         -           Lead Spacing         0.197" (5.00mm)           Lead Style         Straight	Manufacturer	AVX Corporation
Package         Radial, Disc           Series         -           Capacitance         47pF           Tolerance         ±10%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         C0G, NP0           Operating Temperature         -30°C ~ 125°C           Features         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial, Disc           Size / Dimension         0.354" Dia (9.00mm)           Height - Seated (Max)         0.197" (5.00mm)           Thickness (Max)         -           Lead Spacing         0.197" (5.00mm)           Lead Style         Straight	Category	Capacitors
Series         -           Capacitance         47pF           Tolerance         ±10%           Voltage - Rated         1000V (1kV)           Temperature Coefficient         COG, NPO           Operating Temperature         -30°C ~ 125°C           Features         -           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Through Hole           Package / Case         Radial, Disc           Size / Dimension         0.354" Dia (9.00mm)           Height - Seated (Max)         0.197" (5.00mm)           Thickness (Max)         -           Lead Spacing         0.197" (5.00mm)           Lead Style         Straight		Ceramic Capacitors
Capacitance       47pF         Tolerance       ±10%         Voltage - Rated       1000V (1kV)         Temperature Coefficient       C0G, NP0         Operating Temperature       -30°C ~ 125°C         Features       -         Ratings       -         Applications       General Purpose         Failure Rate       -         Mounting Type       Through Hole         Package / Case       Radial, Disc         Size / Dimension       0.354" Dia (9.00mm)         Height - Seated (Max)       0.197" (5.00mm)         Thickness (Max)       -         Lead Spacing       0.197" (5.00mm)         Lead Style       Straight	Package	Radial, Disc
Tolerance ±10%  Voltage - Rated 1000V (1kV)  Temperature Coefficient COG, NPO  Operating Temperature -30°C ~ 125°C  Features - Ratings - Applications General Purpose  Failure Rate - Mounting Type Through Hole  Package / Case Radial, Disc  Size / Dimension 0.354" Dia (9.00mm)  Height - Seated (Max) 0.197" (5.00mm)  Thickness (Max) -  Lead Spacing 0.197" (5.00mm)  Lead Style Straight	Series	-
Voltage - Rated1000V (1kV)Temperature CoefficientC0G, NP0Operating Temperature-30°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadial, DiscSize / Dimension0.354" Dia (9.00mm)Height - Seated (Max)0.197" (5.00mm)Thickness (Max)-Lead Spacing0.197" (5.00mm)Lead StyleStraight	Capacitance	47pF
Temperature Coefficient  Operating Temperature  -30°C ~ 125°C  Features  - Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Through Hole  Package / Case  Radial, Disc  Size / Dimension  Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  COG, NPO  -30°C ~ 125°C  -30°C	Tolerance	±10%
Operating Temperature -30°C ~ 125°C Features - Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial, Disc Size / Dimension Height - Seated (Max) Thickness (Max) Lead Spacing Lead Style - Straight -30°C ~ 125°C -20°C -20°	Voltage - Rated	1000V (1kV)
Features - Cartings -	Temperature Coefficient	C0G, NP0
Ratings - General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial, Disc Size / Dimension 0.354" Dia (9.00mm) Height - Seated (Max) 0.197" (5.00mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Straight	Operating Temperature	-30°C ~ 125°C
Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial, Disc Size / Dimension 0.354" Dia (9.00mm) Height - Seated (Max) 0.197" (5.00mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Straight	Features	-
Failure Rate - Mounting Type Through Hole Package / Case Radial, Disc Size / Dimension 0.354" Dia (9.00mm) Height - Seated (Max) 0.197" (5.00mm) Thickness (Max) - Lead Spacing 0.197" (5.00mm) Lead Style Straight	Ratings	-
Mounting Type Package / Case Radial, Disc Size / Dimension 0.354" Dia (9.00mm) Height - Seated (Max) 0.197" (5.00mm)  Thickness (Max) - Lead Spacing 0.197" (5.00mm)  Lead Style Straight	Applications	General Purpose
Package / Case  Size / Dimension  0.354" Dia (9.00mm)  Height - Seated (Max)  0.197" (5.00mm)	Failure Rate	-
Size / Dimension       0.354" Dia (9.00mm)         Height - Seated (Max)       0.197" (5.00mm)         Thickness (Max)       -         Lead Spacing       0.197" (5.00mm)         Lead Style       Straight	Mounting Type	Through Hole
Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  0.197" (5.00mm)  Straight	Package / Case	Radial, Disc
Thickness (Max)  Lead Spacing  0.197" (5.00mm)  Lead Style  Straight	Size / Dimension	0.354" Dia (9.00mm)
Lead Spacing0.197" (5.00mm)Lead StyleStraight	Height - Seated (Max)	0.197" (5.00mm)
Lead Style Straight	Thickness (Max)	-
	Lead Spacing	0.197" (5.00mm)
Report errors?	Lead Style	Straight
		Report errors?

#### **5AR470KAFCH 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.

## **5AR470KAFCH Payment Methods**



















## **5AR470KAFCH Shipping Methods**













If you have any question about 5AR470KAFCH, please do not hesitate to contact us!

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