



## MR075C105KAA Information

Heisener.com

Part Number MR075C105KAA

Manufacturer AVX Corporation

Category Capacitors
Ceramic Capacitors

**Description** CAP CER 1UF 50V X7R RADIAL

Package Radial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **MR075C105KAA Specifications**

Manufacturer Part Number         MR075C105KAA           Manufacturer         AVX Corporation           Category         Capacitors           Package         Radial           Series         Ceralam? MR           Capacitance         1µF           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         0.490" Lx 0.140" W (12.44mm x 3.55mm)           Height - Seated (Max)         0.490" (12.44mm)           Thickness (Max)         -           Lead Spacing         0.400" (10.16mm)           Lead Style         Straight		
Category         Capacitors           Package         Radial           Series         Ceralam? MR           Capacitance         1μF           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         0.490" L x 0.140" W (12.44mm x 3.55mm)           Height - Seated (Max)         0.490" (12.44mm)           Thickness (Max)         -           Lead Spacing         0.400" (10.16mm)           Lead Style         Straight	Manufacturer Part Number	MR075C105KAA
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Capacitance         1μF           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         0.490" L x 0.140" W (12.44mm x 3.55mm)           Height - Seated (Max)         0.490" (12.44mm)           Thickness (Max)         -           Lead Spacing         0.400" (10.16mm)           Lead Style         Straight	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 0.490" L x 0.140" W (12.44mm x 3.55mm)  Height - Seated (Max) 0.490" (12.44mm)  Thickness (Max) Lead Spacing 0.400" (10.16mm)  Lead Style Straight	Series	Ceralam? MR
Voltage - Rated50VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.490" L x 0.140" W (12.44mm x 3.55mm)Height - Seated (Max)0.490" (12.44mm)Thickness (Max)-Lead Spacing0.400" (10.16mm)Lead StyleStraight	Capacitance	1μF
Temperature Coefficient  ATR  Operating Temperature  -55°C ~ 125°C  Features  - Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Through Hole  Package / Case  Radial  Size / Dimension  O.490" L x 0.140" W (12.44mm x 3.55mm)  Height - Seated (Max)  Thickness (Max)  Lead Spacing  O.400" (10.16mm)  Lead Style	Tolerance	±10%
Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.490" L x 0.140" W (12.44mm x 3.55mm)Height - Seated (Max)0.490" (12.44mm)Thickness (Max)-Lead Spacing0.400" (10.16mm)Lead StyleStraight	Voltage - Rated	50V
Features Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.490" L x 0.140" W (12.44mm x 3.55mm) Height - Seated (Max) 0.490" (12.44mm) Thickness (Max) - Lead Spacing 0.400" (10.16mm) Lead Style Straight	Temperature Coefficient	X7R
Ratings - Applications General Purpose Failure Rate - Mounting Type Through Hole Package / Case Radial Size / Dimension 0.490" L x 0.140" W (12.44mm x 3.55mm) Height - Seated (Max) 0.490" (12.44mm) Thickness (Max) - Lead Spacing 0.400" (10.16mm) Lead Style Straight	Operating Temperature	-55°C ~ 125°C
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Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  O.490" (12.44mm)  -  U.400" (10.16mm)  Straight	Package / Case	Radial
Thickness (Max)  Lead Spacing  0.400" (10.16mm)  Lead Style  Straight	Size / Dimension	0.490" L x 0.140" W (12.44mm x 3.55mm)
Lead Spacing 0.400" (10.16mm)  Lead Style Straight	Height - Seated (Max)	0.490" (12.44mm)
Lead Style Straight	Thickness (Max)	-
	Lead Spacing	0.400" (10.16mm)
Report errors?	Lead Style	Straight
		Report errors?

#### MR075C105KAA 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.

## MR075C105KAA Payment Methods



















# MR075C105KAA Shipping Methods













If you have any question about MR075C105KAA, please do not hesitate to contact us!

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