

# 885012109007

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#### 885012109007 Information

www.lietone.com	Part Number	885012109007
	Manufacturer	Wurth Electronics Inc.
	Category	Capacitors Ceramic Capacitors
	Description	CAP CER 47UF 10V X5R 1210
	Package	1210 (3225 Metric)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# 885012109007 Specifications

ManufacturerWurh Electronics Inc.CapacitorsCapacitorsPackage1210 (3225 Metric)SeriesWCAP-CSGPCapacitance47µFTolerance±20%Voltage - Rated10VTomperature Coefficient55°C ~ 85°CPactangs-Ratings-ApplicationsGeneral PurposeFailure Rate-ApplicationsSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Height - Seated (Max)-Height - Seated (Max)-Lead Spacing-Lead Spacing-Lead Spacing-Lead Spacing-Starten Starten Sta	_	
CapacitorsPackage1210 (3225 Metric)Package1210 (3225 Metric)SeriesWCAP-CSGPCapacitance47μFTolerance±20%Voltage - Rated10VTomperature CoefficientX5ROperating Temperature-55°C ~ 85°CPattings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSufface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Height - Seated (Max)-Lead Splacing-Lead Splacing-	Manufacturer Part Number	885012109007
Ceramic CapacitorsPackage1210 (3225 Metric)SeriesWCAP-CSGPCapacitance47μFTolerance±20%Voltage - Rated10VTemperature CoefficientX5ROperating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Style-	Manufacturer	Wurth Electronics Inc.
Package1210 (3225 Metric)SeriesWCAP-CSGPCapacitance47μFTolerance±20%Voltage - Rated10VTomperature CoefficientX5ROperating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098° W (3.20mm x 2.50mm)Height - Seated (Max)-Lead Spacing-Lead Style-	Category	Capacitors
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Capacitance47μFTolerance±20%Voltage - Rated10VTemperature CoefficientX5ROperating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126° L x 0.098° W (3.20mm x 2.50mm)Height - Seated (Max)-Lead Spacing-Lead Style-	Package	1210 (3225 Metric)
Tolerance±0%Voltage - Rated10VTemperature CoefficientX5ROperating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Lead Style-Lead Style-	Series	WCAP-CSGP
Voltage - Rated10VTemperature CoefficientX5ROperating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Lead Spacing6.110" (2.80mm)Lead Style-	Capacitance	47μF
Temperature CoefficientX5ROperating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Tolerance	±20%
Operating Temperature-55°C ~ 85°CFeatures-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Voltage - Rated	10V
Features-Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Temperature Coefficient	X5R
Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Height - Seated (Max)-	Operating Temperature	-55°C ~ 85°C
ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Features	-
Failure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Ratings	-
Mounting TypeSurface Mount, MLCCPackage / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Applications	General Purpose
Package / Case1210 (3225 Metric)Size / Dimension0.126" L x 0.098" W (3.20mm x 2.50mm)Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Failure Rate	-
Size / Dimension   0.126" L x 0.098" W (3.20mm x 2.50mm)     Height - Seated (Max)   -     Thickness (Max)   0.110" (2.80mm)     Lead Spacing   -     Lead Style   -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)-Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Package / Case	1210 (3225 Metric)
Thickness (Max)0.110" (2.80mm)Lead Spacing-Lead Style-	Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)
Lead Spacing -   Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.110" (2.80mm)
	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### 885012109007 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# 885012109007 Payment Methods



# 885012109007 Shipping Methods



If you have any question about 885012109007, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com