



### 2220Y0100183FCR Information

Heisener.com

For Reference Only

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Part Number2220Y0100183FCRManufacturerKnowles SyferCategoryCapacitors

Ceramic Capacitors

**Description** CAP CER 2220 **Package** 2220 (5750 Metric)

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.









# 2220Y0100183FCR Specifications

Manufacturer Part Number         2220Y0100183FCR           Manufacturer         Knowles Syfer           Category         Capacitors           Package         2220 (5750 Metric)           Series         FlexiCap?           Capacitance         0.018µF           Tolerance         ±1%           Voltage - Rated         10V           Temperature Coefficient         C0G, NP0 (1B)           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination           Ratings         -           Applications         Boardflex Sensitive           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         2220 (5750 Metric)           Size / Dimension         0.224" L x 0.197" W (5.70mm x 5.00mm)           Height - Seated (Max)         -           Thickness (Max)         0.165" (4.20mm)           Lead Spacing         -           Lead Style         -           Report errors?		
Category         Capacitors           Package         2220 (5750 Metric)           Series         FlexiCap?           Capacitance         0.018µF           Tolerance         ±1%           Voltage - Rated         10V           Temperature Coefficient         C0G, NP0 (1B)           Operating Temperature         -55°C ~ 125°C           Features         Soft Termination           Ratings         -           Applications         Boardflex Sensitive           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         2220 (5750 Metric)           Size / Dimension         0.224" L x 0.197" W (5.70mm x 5.00mm)           Height - Seated (Max)         -           Thickness (Max)         0.165" (4.20mm)           Lead Spacing         -           Lead Style         -	Manufacturer Part Number	2220Y0100183FCR
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Voltage - Rated10VTemperature CoefficientC0G, NP0 (1B)Operating Temperature-55°C ~ 125°CFeaturesSoft TerminationRatings-ApplicationsBoardflex SensitiveFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case2220 (5750 Metric)Size / Dimension0.224" L x 0.197" W (5.70mm x 5.00mm)Height - Seated (Max)-Thickness (Max)0.165" (4.20mm)Lead Spacing-Lead Style-	Capacitance	0.018μF
Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  Soft Termination  Ratings  - Applications  Boardflex Sensitive  Failure Rate  - Mounting Type  Surface Mount, MLCC  Package / Case  2220 (5750 Metric)  Size / Dimension  0.224" L x 0.197" W (5.70mm x 5.00mm)  Height - Seated (Max)  Thickness (Max)  1. O165" (4.20mm)  Lead Spacing  - Lead Style	Tolerance	±1%
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Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.165" (4.20mm)
·	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### 2220Y0100183FCR 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.

## 2220Y0100183FCR Payment Methods





















## 2220Y0100183FCR Shipping Methods













If you have any question about 2220Y0100183FCR, please do not hesitate to contact us!

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