



### 1206B223K631CT Information



For Reference Only

Part Number 1206B223K631CT

Manufacturer Walsin Technology Corporation

**Category** Capacitors

Ceramic Capacitors

**Description** CAP CER 0.022UF 630V X7R 1206

**Package** 1206 (3216 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.









## 1206B223K631CT Specifications

Manufacturer Part Number         1206B223K631CT           Manufacturer         Walsin Technology Corporation           Category         Capacitors           Package         1206 (3216 Metric)           Series         -           Capacitance         0.022µF           Tolerance         ±10%           Voltage - Rated         630V           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         1206 (3216 Metric)           Size / Dimension         0.126" L x 0.063" W (3.20mm x 1.60mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -           Lead Spacing         -           Report errors?		
Category         Capacitors           Package         1206 (3216 Metric)           Series         -           Capacitance         0.022µF           Tolerance         ±10%           Voltage - Rated         630V           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         1206 (3216 Metric)           Size / Dimension         0.126" L x 0.063" W (3.20mm x 1.60mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -           Lead Style         -	Manufacturer Part Number	1206B223K631CT
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Capacitance         0.022μF           Tolerance         ±10%           Voltage - Rated         630V           Temperature Coefficient         X7R           Operating Temperature         -55°C ~ 125°C           Features         High Voltage           Ratings         -           Applications         General Purpose           Failure Rate         -           Mounting Type         Surface Mount, MLCC           Package / Case         1206 (3216 Metric)           Size / Dimension         0.126" L x 0.063" W (3.20mm x 1.60mm)           Height - Seated (Max)         -           Thickness (Max)         0.071" (1.80mm)           Lead Spacing         -           Lead Style         -	Package	1206 (3216 Metric)
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Voltage - Rated630VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.071" (1.80mm)Lead Spacing-Lead Style-	Capacitance	0.022μF
Temperature Coefficient  Operating Temperature  -55°C ~ 125°C  Features  High Voltage  Ratings  - Applications  General Purpose  Failure Rate  - Mounting Type  Surface Mount, MLCC  Package / Case  1206 (3216 Metric)  Size / Dimension  0.126" L x 0.063" W (3.20mm x 1.60mm)  Height - Seated (Max)  Thickness (Max)  1.0071" (1.80mm)  Lead Spacing  - Lead Style	Tolerance	±10%
Operating Temperature-55°C ~ 125°CFeaturesHigh VoltageRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case1206 (3216 Metric)Size / Dimension0.126" L x 0.063" W (3.20mm x 1.60mm)Height - Seated (Max)-Thickness (Max)0.071" (1.80mm)Lead Spacing-Lead Style-	Voltage - Rated	630V
Features High Voltage Ratings - Applications General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing - Lead Style -	Temperature Coefficient	X7R
Ratings - General Purpose Failure Rate - Mounting Type Surface Mount, MLCC Package / Case 1206 (3216 Metric) Size / Dimension 0.126" L x 0.063" W (3.20mm x 1.60mm) Height - Seated (Max) - Thickness (Max) 0.071" (1.80mm) Lead Spacing - Lead Style - Surface Mount, MLCC	Operating Temperature	-55°C ~ 125°C
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Package / Case       1206 (3216 Metric)         Size / Dimension       0.126" L x 0.063" W (3.20mm x 1.60mm)         Height - Seated (Max)       -         Thickness (Max)       0.071" (1.80mm)         Lead Spacing       -         Lead Style       -	Failure Rate	-
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Height - Seated (Max)  Thickness (Max)  Lead Spacing  Lead Style  -  -  -  -  -  -  -  -  -  -  -  -  -	Package / Case	1206 (3216 Metric)
Thickness (Max) 0.071" (1.80mm)  Lead Spacing -  Lead Style -	Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)
Lead Spacing - Lead Style -	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.071" (1.80mm)
·	Lead Spacing	-
Report errors?	Lead Style	-
Report circles.		Report errors?

#### 1206B223K631CT 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.

### 1206B223K631CT Payment Methods



















### 1206B223K631CT Shipping Methods













If you have any question about 1206B223K631CT, please do not hesitate to contact us!

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