

# C0603X102K5REC7867

## C0603X102K5REC7867 Information



Part Number	C0603X102K5REC7867
Manufacturer	KEMET
Category	Capacitors Ceramic Capacitors
Description	CAP CER 1000PF 50V X7R 0603
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

**Certified Quality** 

For Reference Only

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.



### C0603X102K5REC7867 Specifications

Manufacturer Part NumberC0603X102K5REC7867ManufacturerKEMETCategoryCapacitorsPackage6003 (1608 Metric)Package0603 (1608 Metric)SeriesCCapacitance1000pFTolerance±10%Voltage - Rated50VTomperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeaturesAcC-Q200ApplicationsAttomotive, ESD ProtectionFailure Rate-Failure RateSurface Mount, MLCCPockage / Case0603 (1608 Metric)
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Voltage - Rated50VTemperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotive, ESD ProtectionFailure Rate-Mounting TypeSurface Mount, MLCC
Temperature CoefficientX7ROperating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotive, ESD ProtectionFailure Rate-Mounting TypeSurface Mount, MLCC
Operating Temperature-55°C ~ 125°CFeatures-RatingsAEC-Q200ApplicationsAutomotive, ESD ProtectionFailure Rate-Mounting TypeSurface Mount, MLCC
Features-RatingsAEC-Q200ApplicationsAutomotive, ESD ProtectionFailure Rate-Mounting TypeSurface Mount, MLCC
RatingsAEC-Q200ApplicationsAutomotive, ESD ProtectionFailure Rate-Mounting TypeSurface Mount, MLCC
ApplicationsAutomotive, ESD ProtectionFailure Rate-Mounting TypeSurface Mount, MLCC
Failure Rate -   Mounting Type Surface Mount, MLCC
Mounting Type Surface Mount, MLCC
Package / Case 0603 (1608 Metric)
Size / Dimension 0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max) -
Thickness (Max)     0.034" (0.87mm)
Lead Spacing -
Lead Style -
Report errors?

#### C0603X102K5REC7867 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.

#### C0603X102K5REC7867 Payment Methods





If you have any question about C0603X102K5REC7867, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com