

# 0805J063P600BQT

# 0805J063P600BQT Information

Heisener.com	Part Number Manufacturer Category Description Package	0805J063P600BQT Knowles Syfer Capacitors Ceramic Capacitors CAP CER 0.60PF 63V C0G/NP0 0805 0805 (2012 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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## 0805J063P600BQT Specifications

Manufacturer Part Number     0805J063P600BQT       Manufacturer     Knowles Syfer       Category     Capacitors       Package     0805 (2012 Metric)       Scries     -       Capacitance     0.6pF       Tolerance     ±0.1pF       Voltage - Rated     63V       Operating Temperature     050 (2012 Metric)       Parting Temperature     050 (300 Metric)       Parting Temperature     050 (300 Metric)       Pactage     100 Metric)       Strings     050 (300 Metric)       Patiente String     050 (2012 Metric)       Strings     -       Patiente Strings     050 (2012 Metric)       Strings     -       Applications     General Purpose       Strings Maxing Strings     Surface Mount, MLCC       Package (Aase)     0000 Mitry (200 Mm x 1.25 mm)       Strings Maxing Strings     -       Strings Maxing Strings		
CategoryCapacitorsPackage0805 (2012 Metric)Series-Capacitance0.6pFTolerance±0.1pFVoltage - Rated63VOperating Temperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSuface Mount, MLCCPackage / Case0.07°L x 0.049°W (2.00mm x 1.25mm)Fielyt - Seated (Max)-Hight - Seated (Max)-Hickness (Max)0.051° (1.30mm)Lead Style-Lead Style-	Manufacturer Part Number	0805J063P600BQT
Ceranic CapacitorsPackage0805 (2012 Metric)Series-Capacitance0.6pFTolerance±0.1pFVoltage - RatedCOG, NPOOperating Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSufface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension-Hight - Seated (Max)-Hight - Seated (Max)-Hickness (Max)0.051" (1.30mm)Lead Style-Lead Style-	Manufacturer	Knowles Syfer
Package0805 (2012 Metric)Series-Capacitance0.6pFTolerance±0.1pFVoltage Rated63VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Noutring TypeSufface Mount, MLCCSuez / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Category	Capacitors
Series-Capacitance0.6pFTolerance±0.1pFVoltage - Rated63VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0.805 (2012 Metric)Size / Dimension0.79° L x 0.049° W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.51° (1.30mm)Lead Spacing-Lead Style-		Ceramic Capacitors
Capacitance0.6pFTolerance40.1pFVoltage - Rated63VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079° L x 0.049° W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.51° (1.30mm)Lead Spacing-Lead Style-	Package	0805 (2012 Metric)
Tolerance±0.1pFVoltage - Rated63VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.051" (1.30mm) (2.00mm x 1.25mm)High - Seated (Max)-Lead Stufe-Lead Stufe-Lead Stufe-St	Series	-
Voltage - Rated63VTemperature CoefficientC0G, NP0Operating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0.079" L x 0.049" W (2.00mm x 1.25mm)Size / Dimension-Hight - Seated (Max)-Lead Spacing-Lead Spacing-Lead Style-State Style-State Style-State Style-State Style-State Style-State Style-State Style-Style	Capacitance	0.6pF
Temperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension-Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-Strace Mount (Max)-Strace Mount (Max)-Strac	Tolerance	±0.1pF
Operating Temperature.55°C ~ 125°CFeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Voltage - Rated	63V
FeaturesHigh Q, Low LossRatings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Height Seated (Max)-Start (Max)	Temperature Coefficient	C0G, NP0
Ratings-ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Operating Temperature	-55°C ~ 125°C
ApplicationsGeneral PurposeFailure Rate-Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Features	High Q, Low Loss
Failure Rate-Foilure RateSurface Mount, MLCCMounting Type0805 (2012 Metric)Package / Case0.079" L x 0.049" W (2.00mm x 1.25mm)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Ratings	-
Mounting TypeSurface Mount, MLCCPackage / Case0805 (2012 Metric)Size / Dimension0.079" L x 0.049" W (2.00mm x 1.25mm)Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Applications	General Purpose
Package / Case   0805 (2012 Metric)     Size / Dimension   0.079" L x 0.049" W (2.00mm x 1.25mm)     Height - Seated (Max)   -     Thickness (Max)   0.051" (1.30mm)     Lead Spacing   -     Lead Style   -	Failure Rate	-
Size / Dimension     0.079" L x 0.049" W (2.00mm x 1.25mm)       Height - Seated (Max)     -       Thickness (Max)     0.051" (1.30mm)       Lead Spacing     -       Lead Style     -	Mounting Type	Surface Mount, MLCC
Height - Seated (Max)-Thickness (Max)0.051" (1.30mm)Lead Spacing-Lead Style-	Package / Case	0805 (2012 Metric)
Thickness (Max) 0.051" (1.30mm)   Lead Spacing -   Lead Style -	Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)
Lead Spacing-Lead Style-	Height - Seated (Max)	-
Lead Style -	Thickness (Max)	0.051" (1.30mm)
•	Lead Spacing	-
Report errors?	Lead Style	-
		Report errors?

#### 0805J063P600BQT 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 BUARANTEE

#### **Service Guarantees**

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

#### 0805J063P600BQT Payment Methods





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