

## B37979N1330J051

### B37979N1330J051 Information

verv.heisener.erm	 B37979N1330J051 EPCOS (TDK) Capacitors Ceramic Capacitors CAP CER 33PF 100V C0G/NP0 RADIAL Radial For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



### B37979N1330J051 Specifications

Manufacturer Part Number   B37979N1330J051     Manufacturer   EPCOS (TDK)     Capacitors   Capacitors     Ceramic Capacitors   Radial     Scries   B37979N     Capacitance   33pF     Tolerance   ±5%     Voltage - Rated   00V     Operating Temperature   06G, NPO     Operating Temperature   -55°C ~ 125°C     Features   -     Applications   RF, Microwave, High Frequency     Failure Rate   -     Mounting Type   Mouge Hole     Size / Dimension   0217" L x 0.197" W (5.50mm x 5.00mm)     Height - Seated (Max)   -     Thickness (Max)   0.098" (2.50mm)     Lead Spacing   0.098" (2.50mm)	•	
CategoryCapacitorsPackageRadialSeriesB37979NCapacitance33pFColerance±5%Voltage - Rated100VTemperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead SyleFormed Leads - Kinked	Manufacturer Part Number	B37979N1330J051
Ceramic CapacitorsPackageRadialSeriesB37979NCapacitance33pFTolerance±5%Voltage - Rated100VTemperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HoleSiz / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Manufacturer	EPCOS (TDK)
PackageRadialSeriesB37979NCapacitance33pFTolerance±5%Voltage - Rated100VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Nourting TypeThrough HoleSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Category	Capacitors
Series   B37979N     Series   33pF     Capacitance   33pF     Tolerance   ±5%     Voltage - Rated   100V     Temperature Coefficient   C0G, NP0     Operating Temperature   -55°C ~ 125°C     Features   -     Ratings   -     Applications   RF, Microwave, High Frequency     Failure Rate   -     Noutring Type   Through Hole     Size / Dimension   0.217" L x 0.197" W (5.50mm x 5.00mm)     Height - Seated (Max)   -     Thickness (Max)   -     Lead Spacing   0.098" (2.50mm)     Lead Style   Formed Leads - Kinked		Ceramic Capacitors
Capacitance33pFTolerance±5%Voltage - Rated100VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Package	Radial
Tolerance±%Voltage - Rated100VTemperature CoefficientCOG, NP0Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Series	B37979N
Voltage - Rated100VTemperature CoefficientCOG, NPOOperating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeRadialPackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Capacitance	33pF
Temperature Coefficient   C0G, NP0     Operating Temperature   -55°C ~ 125°C     Features   -     Ratings   -     Applications   F, Microwave, High Frequency     Failure Rate   -     Mounting Type   Through Hole     Package / Case   Radial     Size / Dimension   0.217" L x 0.197" W (5.50mm x 5.00mm)     Height - Seated (Max)   -     Thickness (Max)   0.98" (2.50mm)     Lead Spacing   Gongwall Case     Flags State   -	Tolerance	$\pm 5\%$
Operating Temperature-55°C ~ 125°CFeatures-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Voltage - Rated	100V
Features-Features-Ratings-ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)-Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Temperature Coefficient	C0G, NP0
Ratings-ApplicationsFF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)0.217" (5.50mm)Thickness (Max)0.098" (2.50mm)Lead SpacingFormed Leads - Kinked	Operating Temperature	-55°C ~ 125°C
ApplicationsRF, Microwave, High FrequencyFailure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)0.217" (5.50mm)Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Features	-
Failure Rate-Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)0.217" (5.50mm)Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Ratings	-
Mounting TypeThrough HolePackage / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)0.217" (5.50mm)Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Applications	RF, Microwave, High Frequency
Package / CaseRadialSize / Dimension0.217" L x 0.197" W (5.50mm x 5.00mm)Height - Seated (Max)0.217" (5.50mm)Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Failure Rate	-
Size / Dimension 0.217" L x 0.197" W (5.50mm x 5.00mm)   Height - Seated (Max) 0.217" (5.50mm)   Thickness (Max) -   Lead Spacing 0.098" (2.50mm)   Lead Style Formed Leads - Kinked	Mounting Type	Through Hole
Height - Seated (Max)0.217" (5.50mm)Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Package / Case	Radial
Thickness (Max)-Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Size / Dimension	0.217" L x 0.197" W (5.50mm x 5.00mm)
Lead Spacing0.098" (2.50mm)Lead StyleFormed Leads - Kinked	Height - Seated (Max)	0.217" (5.50mm)
Lead Style Formed Leads - Kinked	Thickness (Max)	-
•	Lead Spacing	0.098" (2.50mm)
Report errors?	Lead Style	Formed Leads - Kinked
		Report errors?

### B37979N1330J051 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

#### **Service Guarantees**

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

### B37979N1330J051 Payment Methods



### B37979N1330J051 Shipping Methods



If you have any question about B37979N1330J051, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com