### CKCL22C0G1H471K085AA



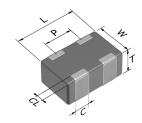






### **TDK item description** CKCL22C0G1H471KT\*\*\*\*

Applications	Commercial Grade	
Feature	2-Array 2 in 1 Array	
Series	CKCL22(2012) [EIA 0805]	
Status	↑ Obsolete	
	Discontinue Issue Date : Apr.28, 2018	
	Last Purchase Order Date : Oct.31, 2018	
	Last Shipment Date : Mar.31, 2019	



	Size
Length(L)	2.00mm ±0.15mm
Width(W)	1.25mm ±0.15mm
Thickness(T)	0.85mm ±0.15mm
Terminal Width(C)	0.45mm Nom.
Terminal Spacing(P)	1.00mm Nom.
Recommended Land Pattern (PA)	0.55mm to 0.65mm
Recommended Land Pattern (PB)	0.55mm to 0.65mm
Recommended Land Pattern (PC)	0.40mm to 0.50mm
Recommended Land Pattern (PP)	0.95mm to 1.05mm

Electrical Characteristics		
Capacitance	470pF ±10%	
Rated Voltage	50VDC	
Temperature Characteristic	COG(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

Other		
Soldering Method	Reflow	
AEC-Q200	No	
Packing	Blister (Plastic)Taping [180mm Reel]	
Package Quantity	4000pcs	

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.

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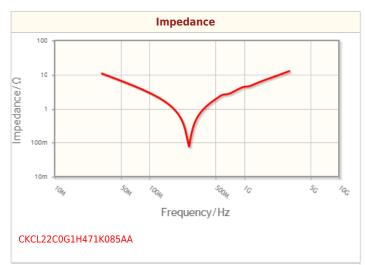


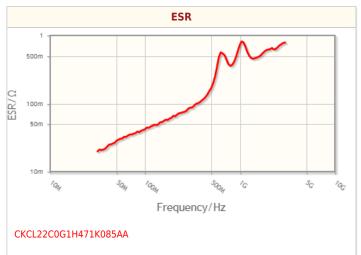


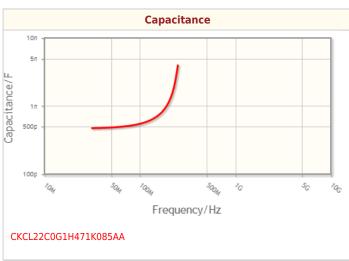


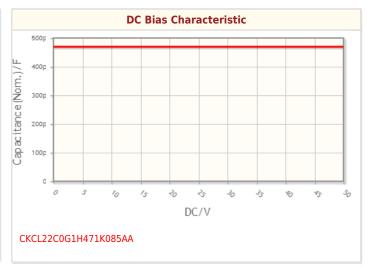


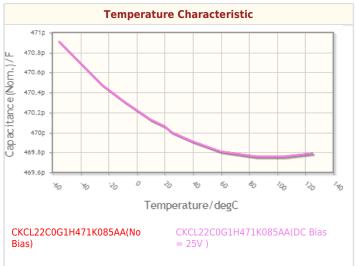
## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)











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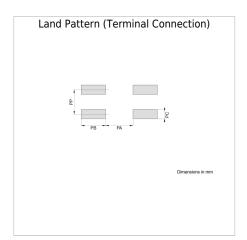








# **Associated Images**



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