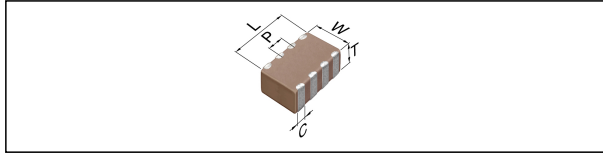


CKCA43C0G1H470K100AA (TDK item description : CKCA43C0G1H470KT****)

Applications	 Commercial Grade
Feature	 4 in 1 Array
Series	CKCA43(3216) [EIA CC1206]



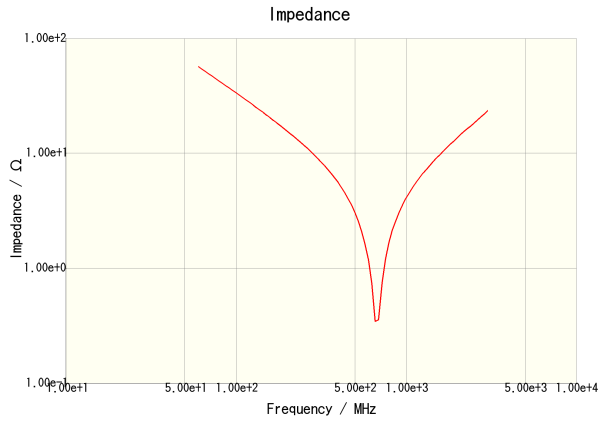
Size	
Length(L)	3.20mm +/-0.20mm
Width(W)	1.60mm +/-0.20mm
Thickness(T)	1.00mm +/-0.15mm
Terminal Width(C)	0.40mm Min.
Terminal Spacing(P)	0.80mm Min.

Electrical Characteristics	
Capacitance	47pF +/-10%
Rated Voltage	50Vdc
Temperature Characteristic	C0G(0+/-30ppm/degC)
Q	1000 Min.
Insulation Resistance	10000MΩ Min.

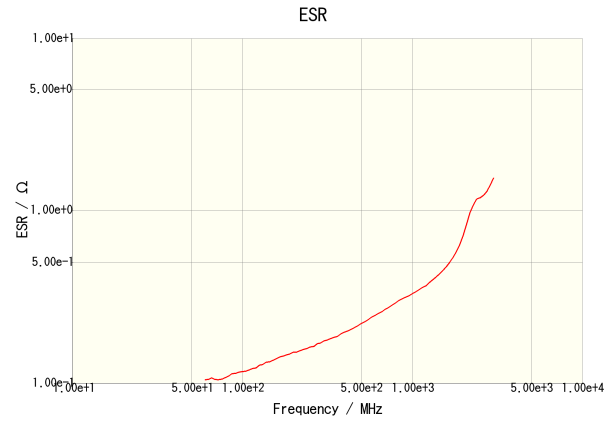
Other	
Soldering Method	Reflow
AEC Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000 Pcs Min.

CKCA43C0G1H470K100AA

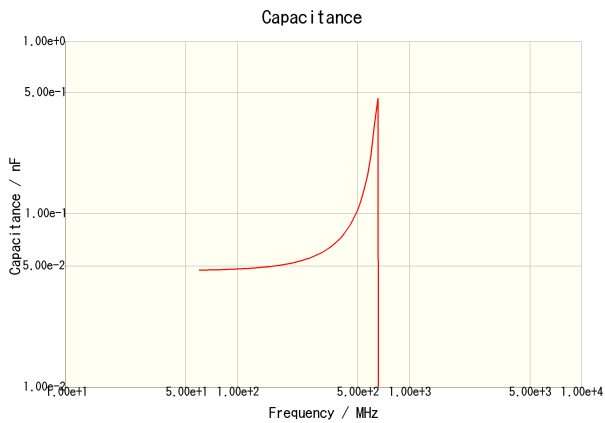
Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)



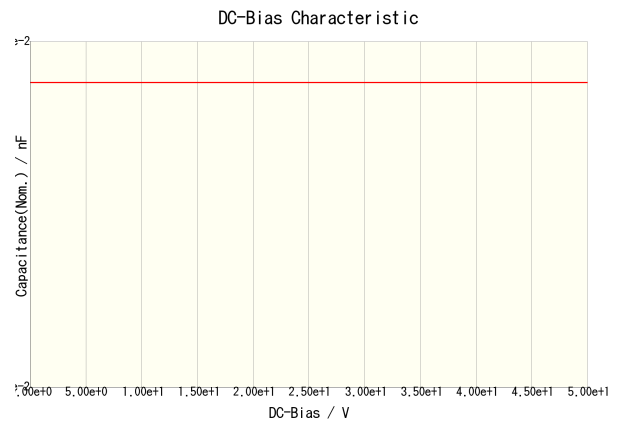
CKCA43C0G1H470K100AA



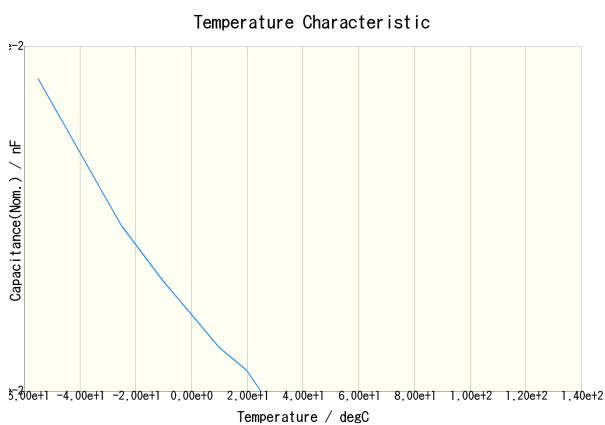
CKCA43C0G1H470K100AA



CKCA43C0G1H470K100AA



CKCA43C0G1H470K100AA



CKCA43C0G1H470K100AA(DC Bias = 0V) CKCA43C0G1H470K100AA(DC Bias = 25V)

