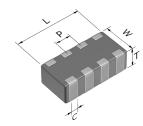
CKCA43C0G1H470K100AA



TDK item description CKCA43C0G1H470KT****

Applications	Commercial Grade
Feature	4-Array 4 in 1 Array
Series	CKCA43(3216) [EIA 1206]
Status	Obsolete
	Discontinue Issue Date : Apr.28, 2018
	Last Purchase Order Date : Oct.31, 2018
	Last Shipment Date : Mar.31, 2019



2	Size
Length(L)	3.20mm ±0.20mm
Width(W)	1.60mm ±0.20mm
Thickness(T)	1.00mm ±0.15mm
Terminal Width(C)	0.40mm Nom.
Terminal Spacing(P)	0.80mm Nom.
Recommended Land Pattern (PA)	0.60mm to 0.70mm
Recommended Land Pattern (PB)	0.80mm to 1.00mm
Recommended Land Pattern (PC)	0.40mm Nom.
Recommended Land Pattern (PP)	0.80mm Nom.

Electrical Characteristics			
Capacitance	47pF ±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	2000pcs	

! Images are for reference only and show exemplary products.

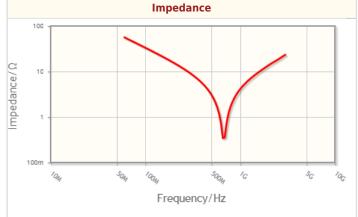
! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.

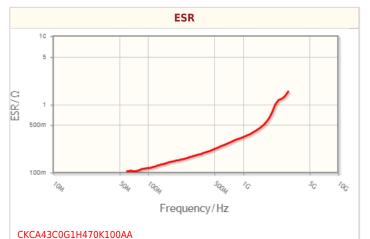
CKCA43C0G1H470K100AA



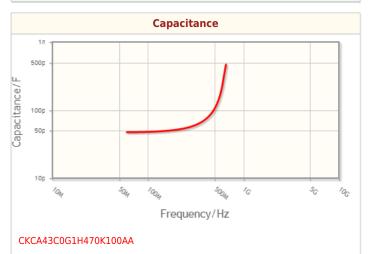


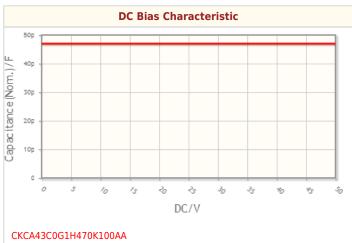


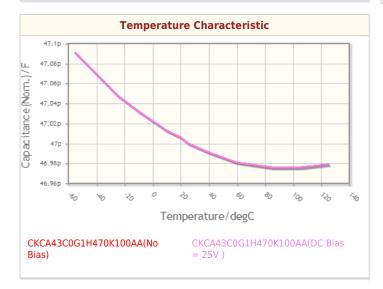
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



CKCA43C0G1H470K100AA







! Images are for reference only and show exemplary products.

! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.



Associated Images

Land Pattern (Terminal Connect	tion)
Dim	ensions in mm

! Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

! All specifications are subject to change without notice.