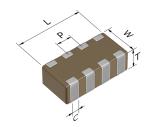
CKCA43X5R0J105M100AA

1 of 3 Creation Date : July 13, 2019 (GMT)



TDK item description CKCA43X5R0J105MT****

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	



	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	1µF ±20%	
Rated Voltage	6.3VDC	
Temperature Characteristic	X5R(±15%)	
Dissipation Factor (Max.)	5%	
Insulation Resistance (Min.)	100ΜΩ	

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.

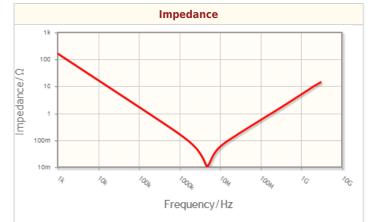
! This PDF document was created based on the data listed on the TDK Corporation website.

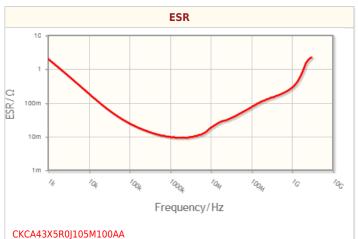
! All specifications are subject to change without notice.

CKCA43X5R0J105M100AA



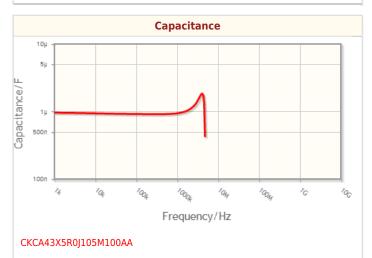


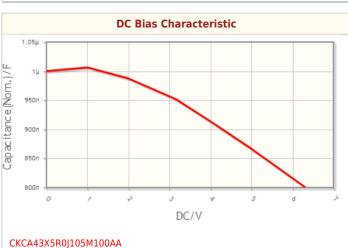


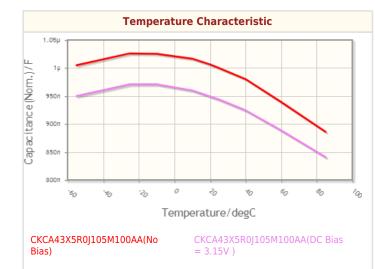


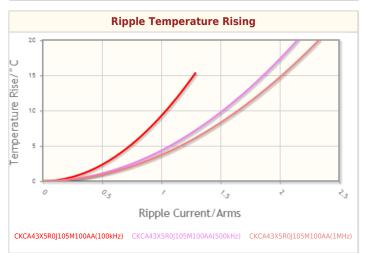
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

CKCA43X5R0J105M100AA









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Associated Images

Land	d Pattern (Terminal Connection)
	£,
	Dimensions in mm

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