CKG32KC0G3A332J335AJ



TDK item description CKG32KC0G3A332JT****

Applications	Automotive Grade	4
Feature	High High Voltage (1000V and over) Mega MEGACAP Type AEC-Q200 AEC-Q200	
Series	CKG32K(3225) [EIA 1210]	A TE
Status	Production	

Size		
Length(L)	3.60mm ±0.30mm	
Width(W)	2.60mm ±0.30mm	
Thickness(T)	3.35mm ±0.10mm	
Recommended Land Pattern (PA)	2.00mm to 2.20mm	
Recommended Land Pattern (PB)	1.10mm to 1.30mm	
Recommended Land Pattern (PC)	2.30mm to 2.50mm	

Electrical Characteristics		
Capacitance	3.3nF ±5%	
Rated Voltage	1kVDC	
Temperature Characteristic	C0G(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

Other	
Soldering Method	Reflow
AEC-Q200	Yes
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	1000pcs

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

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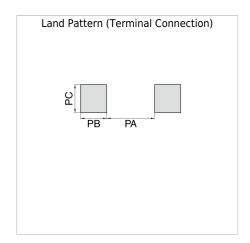
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Associated Images



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