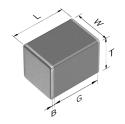
RoHS Reach Halogen Free Pb Free



C4532C0G3F331K250KA

TDK item description C4532C0G3F331KT****

Applications	Commercial Grade Please refer to Part No. CGA8P1C0G3F331K250KA for Automotive use.	
	<u> </u>	
Feature	High Woltage (1000V and over)	
Series	C4532 [EIA 1812]	
Status	Production	



	Size
Length(L)	4.50mm ±0.40mm
Width(W)	3.20mm ±0.40mm
Thickness(T)	2.50mm ±0.30mm
Terminal Width(B)	0.20mm Min.
Terminal Spacing(G)	
Recommended Land Pattern (PA)	3.10mm to 3.70mm
Recommended Land Pattern (PB)	1.20mm to 1.40mm
Recommended Land Pattern (PC)	2.40mm to 3.20mm
Recommended Slit Pattern (SD)	1.00mm to 1.30mm

Electrical Characteristics		
Capacitance	330pF ±10%	
Rated Voltage	3kVDC	
Temperature Characteristic	COG(0±30ppm/°C)	
Q (Min.)	1000	
Insulation Resistance (Min.)	10000ΜΩ	

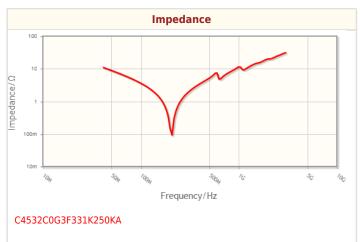
Other	
Soldering Method	Reflow
AEC-Q200	NO
Packing	Embossed (Plastic)Taping [180mm Reel]
Package Quantity	500pcs

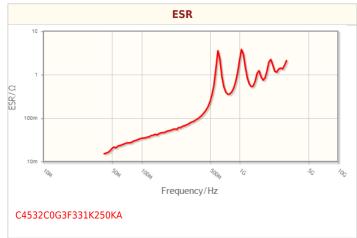
 $^{!\ \}mbox{Images}$ are for reference only and show exemplary products.

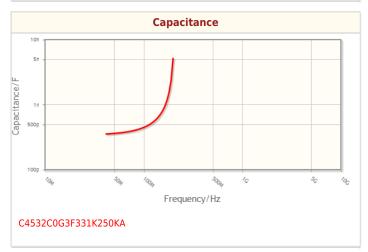
[!] This PDF document was created based on the data listed on the TDK Corporation website.

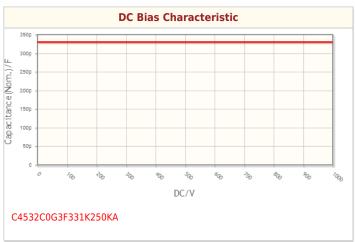
[!] All specifications are subject to change without notice.

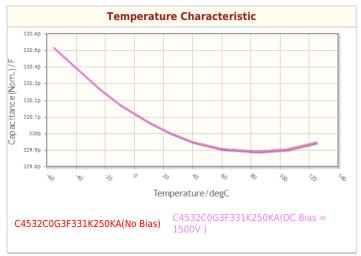
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)











[!] Images are for reference only and show exemplary products.

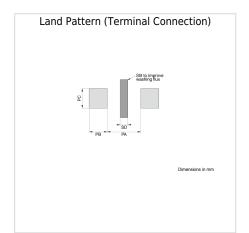
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Associated Images



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