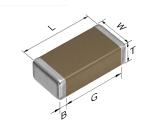
RoHS Reach Halogen Free Pb Free



CGB2A3JB1A474K033BB

TDK item description CGB2A3JB1A474KT****

Applications	Commercial Grade	
Feature	LowTLow Profile	
Series	CGB2(1005) [EIA 0402]	
	Production (Not Recommended for New Design)	
Status	Recommended Alternate Part No. : CGB2A3X5R1A474K033BB (Interchangeability	
	is not guaranteed.)	



	Size
Length(L)	1.00mm ±0.05mm
Width(W)	0.50mm ±0.05mm
Thickness(T)	0.30mm ±0.03mm
Terminal Width(B)	0.10mm Min.
Terminal Spacing(G)	0.30mm Min.
Recommended Land Pattern (PA)	0.30mm to 0.50mm
Recommended Land Pattern (PB)	0.35mm to 0.45mm
Recommended Land Pattern (PC)	0.40mm to 0.60mm

Electrical Characteristics		
Capacitance	470nF ±10%	
Rated Voltage	10VDC	
Temperature Characteristic	JB(±10%)	
Dissipation Factor (Max.)	10%	
Insulation Resistance (Min.)	212ΜΩ	

Other	
Soldering Method	Reflow
AEC-Q200	NO
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	10000pcs

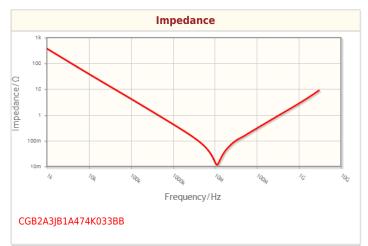
 $^{!\ \}mbox{Images}$ are for reference only and show exemplary products.

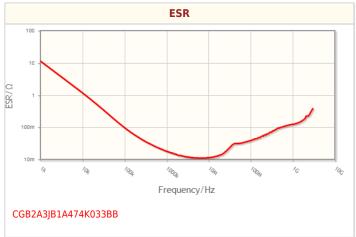
[!] This PDF document was created based on the data listed on the TDK Corporation website.

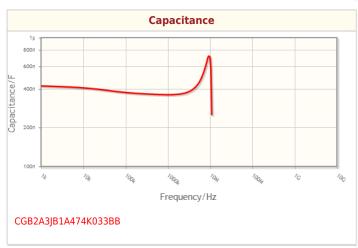
[!] All specifications are subject to change without notice.

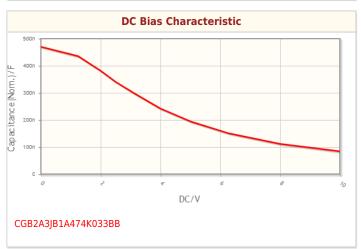
RoHS Reach Halogen Free Pb Free

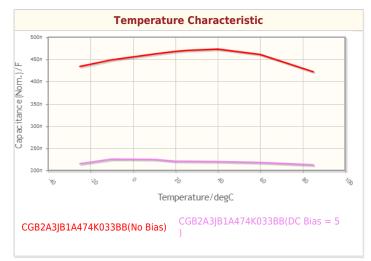
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

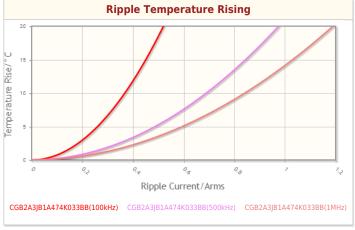












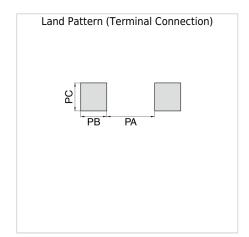
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Associated Images



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