

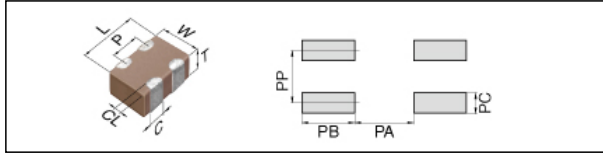


CKCM25X5R1A473M060AA (TDK item description : CKCM25X5R1A473MT****)

Applications	 Commercial Grade
Feature	 2 in 1 Array
Series	CKCM25



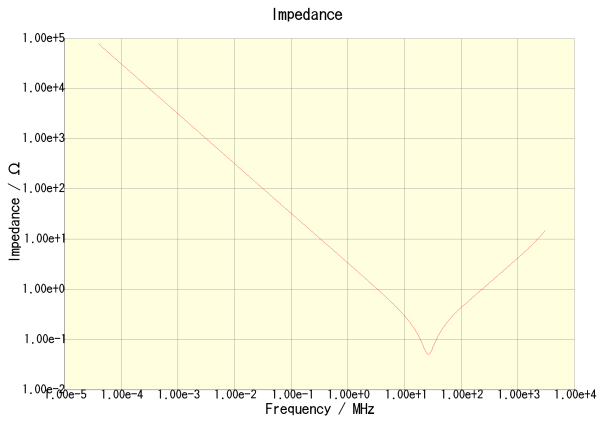
Size	
Length(L)	1.37mm +/-0.15mm
Width(W)	1.00mm +/-0.15mm
Thickness(T)	0.60mm +/-0.10mm
Terminal Width(C)	0.36mm Min.
Terminal Spacing(P)	0.64mm Min.
Recommended Land Pattern(PA)	0.45 to 0.55mm
Recommended Land Pattern(PB)	0.45 to 0.55mm
Recommended Land Pattern(PC)	0.31 to 0.41mm
Recommended Land Pattern(PP)	0.59 to 0.69mm

Electrical Characteristics	
Capacitance	47nF +/-20%
Rated Voltage	10Vdc
Temperature Characteristic	X5R(+/-15%)
Dissipation Factor	5% Max.
Insulation Resistance	2127MΩ Min.

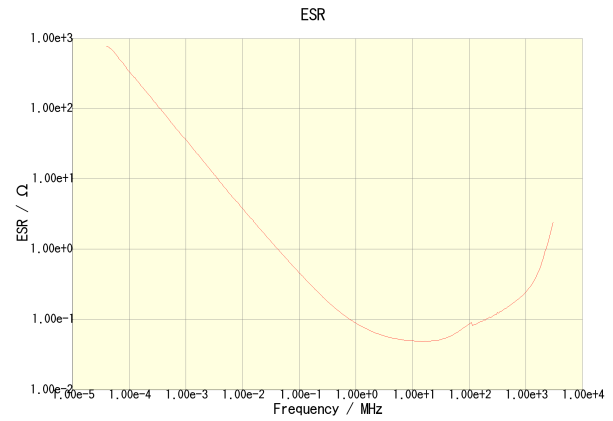
Other	
Soldering Method	Reflow
AEC Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000Pcs Min.

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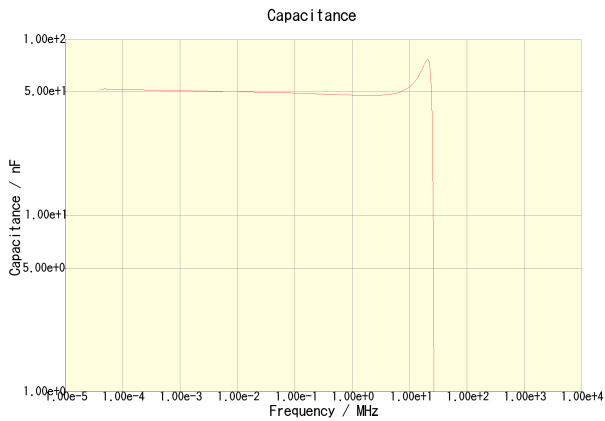
Characteristic Graphs (This is reference data, and does not guarantee the product's characteristics.)



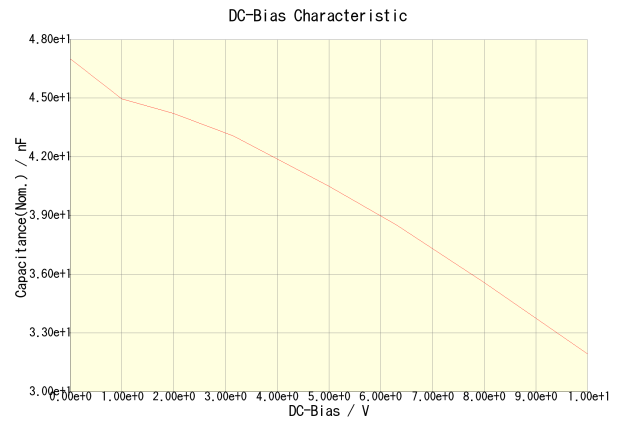
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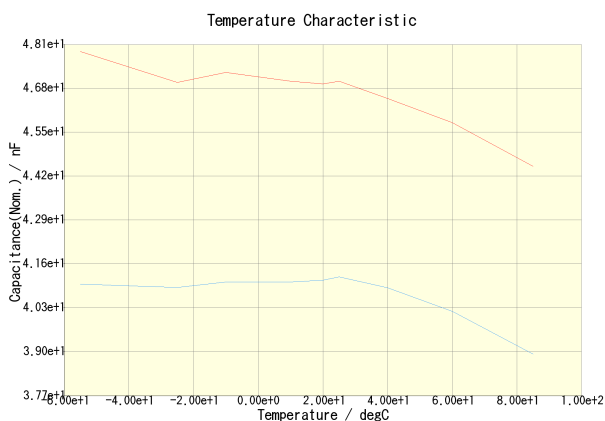
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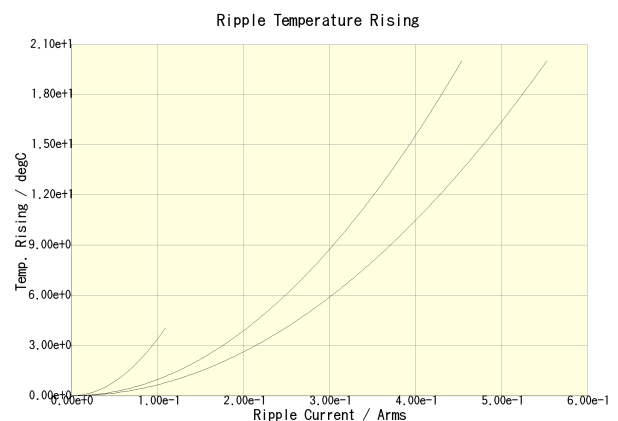
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CKCM25X5R1A473M060AA(DC Bias = 0V) CKCM25X5R1A473M060AA(DC Bias = 5V)



CKCM25X5R1A473M060AA(100kHz) CKCM25X5R1A473M060AA(500kHz)
CKCM25X5R1A473M060AA(1MHz)