

Reference: QOD-510

Product/Process Change Notification
PCN-090622-AGA
Change in dimensional tolerances and reel quantity.

Affected Product Scope:	Grade: Commercial		ID Number (MMDDYY): 090622										
	Diel	Case Size	Capacitance (Cap Code)	Voltages (Voltage Code)		End Term (C)		Tol		C-specs Suffix			
	X5R	1210	10µF (106)	35V (6)		100% Sn		K, M		7800, 7210, 7025, 7215 TU, TM			
See Affected part list below													
Change: The following KEMET parts will change in dimensional tolerances and reel quantity.													
Part Type	Length (mm)		Width (mm)		Thickness (mm)		DF (Max %)		IR MIN (Mohm)		7in / 13in Reel		
	Current	Planned	Current	Planned	Current	Planned	Current	Planned	Current	Planned	Current	Planned	
X5R 1210 10uF 35V	3.2±0.20	3.2±0.40	2.5±0.20	2.5±0.30	1.9±0.20	2.5±0.30	10.0%	10.0%	10	10	2000/8000	1000/4000	
Effective Date	Shipments beginning December 12 th , 2022												
Notes	This is a Commercial PCN for Notification only. Do not need written approval												
To Obtain Samples or General Information Contact	<p>Ana Garza Technical Product Engineer Ceramic Product Business Unit KEMET Electronics Corporation Ana.Garza@yageo.com</p> <p>Rebecca Chadwick Product Manager – Commercial MLCCs Ceramic Product Business Unit KEMET Electronics Corporation Rebecca.Chadwick@yageo.com</p>												

Affected part types:		
C1210C106K6PACTU	C1210C106M6PACTU	
C1210C106K6PAC7800	C1210C106M6PAC7800	
C1210C106K6PAC7210	C1210C106M6PAC7210	
C1210C106K6PACTM	C1210C106M6PACTM	
C1210C106K6PAC7025	C1210C106M6PAC7025	
C1210C106K6PAC7215	C1210C106M6PAC7215	

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