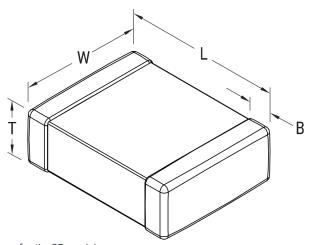


M3253506E2Z225KGTB

Aliases (C1210K225K3RTG)

SMD MIL X7R PRF32535, Ceramic, 2.2 uF, 10%, 25 VDC, X7R, SMD, Military, Low ESR, MIL-PRF-32535, N/A, 1210



Click	here	tor	the	ЗD	mod	del.

Dimensions				
Chip Size	1210			
L	3.2mm +0.3/-0.25mm (0.126 in +0.012/-0.01 in)			
W	2.49mm +0.3/-0.25mm (0.098 in +0.012/-0.01 in)			
Т	2.79mm MAX (0.11 in MAX)			
В	0.51mm +/-0.36mm (0.02 in +/-0.014 in)			

Packaging Specifications				
Packaging	Waffle			
Packaging Quantity	80			

General Information						
Series	SMD MIL X7R PRF32535					
Style	SMD Chip					
Description	SMD, Military, Low ESR, MIL-PRF-32535					
RoHS	Yes					
Termination	Gold					
Failure Rate	N/A					
Qualifications	MIL-PRF-32535					
AEC-Q200	No					
Component Weight	108 mg					

Specifications					
Capacitance	2.2 uF				
Capacitance Tolerance	10%				
Voltage DC	25 VDC				
Dielectric Withstanding Voltage	62.5 VDC				
Temperature Range	-55/+125°C				
Temperature Coefficient	X7R				
Dissipation Factor	3.5% 1 kHz 25C				
Aging Rate	3% Loss/Decade Hour				
Insulation Resistance	450 MOhms				

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)