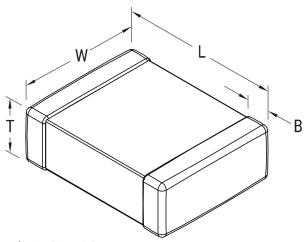


M3253504E2Z224KGTB

Aliases (C0805K224K3RTG)

SMD MIL X7R PRF32535, Ceramic, 0.22 uF, 10%, 25 VDC, X7R, SMD, Military, Low ESR, MIL-PRF-32535, N/A, 0805



Click here for the 3D mode	ə١	١.
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Dimensions	
Chip Size	0805
L	2.01mm +0.3/-0.25mm (0.079 in +0.012/-0.01 in)
W	1.27mm +0.3/-0.25mm (0.05 in +0.012/-0.01 in)
Т	1.57mm MAX (0.062 in MAX)
В	0.51mm +/-0.25mm (0.02 in +/-0.01 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	20 mg	

Specifications			
Capacitance	0.22 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 MHz 25C		
Aging Rate	3% Loss/Decade Hour		
Insulation Resistance	4.55 GOhms		

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)