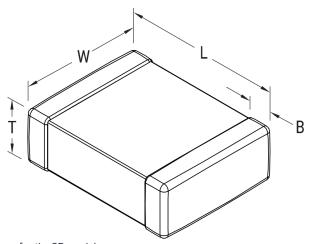


M3253502E2Z470JGTB

Aliases (C0402K470J3RTG)

SMD MIL X7R PRF32535, Ceramic, 47 pF, 5%, 25 VDC, X7R, SMD, Military, Low ESR, MIL-PRF-32535, N/A, 0402



Click here for the 3D model		Click	here	tor	the	30	mod	el.
-----------------------------	--	-------	------	-----	-----	----	-----	-----

Dimensions	
Chip Size	0402
L	1.02mm +0.15/-0.1mm (0.04 in +0.006/-0.004 in)
W	0.51mm +0.13/-0.1mm (0.02 in +0.005/-0.004 in)
Т	0.64mm MAX (0.025 in MAX)
В	0.1mm MIN (0.004 in MIN)

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	368		

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	1600 ug				

Specifications				
Capacitance	47 pF			
Capacitance Tolerance	5%			
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	100 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)