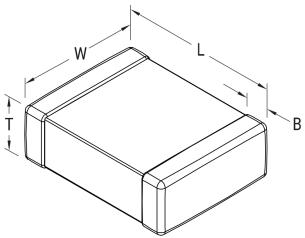


M3253504BPZ103KGTB

Aliases (C0805K103K3GTG)

SMD MIL BP PRF32535, Ceramic, 0.01 uF, 10%, 25 VDC, BP, SMD, Low ESR, MIL-PRF-32535, N/A, 0805



Click here for the 3D model.

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	100		

General Information			
Series	SMD MIL BP PRF32535		
Style	SMD Chip		
Description	SMD, Low ESR, MIL-PRF-32535		
RoHS	Yes		
Termination	Gold		
Failure Rate	N/A		
Qualifications	MIL-PRF-32535 T-Level		
AEC-Q200	No		
Shelf Life	78 Weeks		
MSL	1		

Specifications				
Capacitance	0.01 uF			
Capacitance Tolerance	10%			
Voltage DC	25 VDC			
Dielectric Withstanding Voltage	62.5 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	BP			
Dissipation Factor	0.15% 1 MHz 25C			
Aging Rate	0% 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)