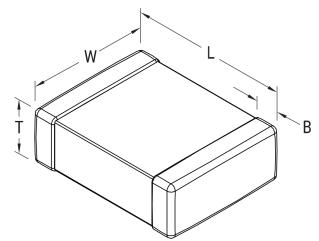


## M3253505E1Z272JZTB

Aliases (C1206K272J3ETL)

SMD MIL COG PRF32535, Ceramic, 2700 pF, 5%, 25 VDC, COG, SMD, Low ESR, MIL-PRF-32535, N/A, 1206



Click here for the 3D model.

Dimensions	
Chip Size	1206
L	3.2mm +0.3/-0.25mm (0.126 in +0.012/-0.01 in)
W	1.6mm +0.3/-0.25mm (0.063 in +0.012/-0.01 in)
Т	1.8mm MAX (0.071 in MAX)
В	0.51mm +/-0.36mm (0.02 in +/-0.014 in)

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	126

General Information			
Series	SMD MIL COG PRF32535		
Style	SMD Chip		
Description	SMD, Low ESR, MIL-PRF-32535		
RoHS	No		
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
SCIP Number	d66873f5-e54d-410c-a0cf-ebf6fcf635b5		
Termination	Solder Plated		
Failure Rate	N/A		
Qualifications	MIL-PRF-32535 T-Level		
AEC-Q200	No		
Shelf Life	78 Weeks		
MSL	1		

Specifications				
Capacitance	2700 pF			
Capacitance Tolerance	5%			
Voltage DC	25 VDC			
Dielectric Withstanding Voltage	62.5 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	COG			
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)