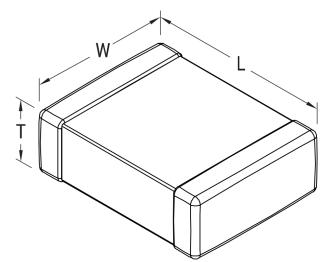


## M123A12BPC102KS

## Aliases (C1808Z102K1GAH)

SMD Mil PRF123, Ceramic, 1000 pF, 10%, 100 VDC, BP, SMD Chip, Ultra Stable, N/A, 1808



Click here for the 3D model.

Dimensions	1
Chip Size	1808
L	4.572mm +/-0.381mm (0.18 in +/-0.015 in)
W	2.032mm +/-0.381mm (0.08 in +/-0.015 in)
Т	1.651mm MAX (0.065 in MAX)

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	25000		

General Information		
Series	SMD Mil PRF123	
Style	SMD Chip	
Description	SMD Chip, Ultra Stable	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	646e40c8-ce81-456e-b9ed-50112f3d27a5	
Termination	Nickel	
Failure Rate	N/A	
AEC-Q200	No	
Shelf Life	78 Weeks	
MSL	1	

Specifications			
Capacitance	1000 pF		
Capacitance Tolerance	10%		
Voltage DC	100 VDC		
Dielectric Withstanding Voltage	250 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	BP		
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%, 1MHz 1.0Vms		
Dissipation Factor	2.5%		
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)