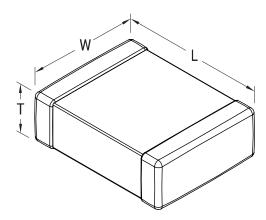
KEMET Part Number: M123A10BXB103KZ

(C0805Z103K5XAL)



SMD Mil PRF123, Ceramic, Military/High Reliability, 0.01 uF, 10%, 50 VDC, BX, SMD Chip, Temperature Stable, N/A, 0805



Dimensions	
L	2.032mm +/-0.381mm
	(0.08 in +/-0.015 in)
W	1.27mm +/-0.381mm
	(0.05 in +/-0.015 in)
T	1.397mm MAX (0.055 in MAX)

Packaging Specifications		
Packaging:	Waffle	
Packaging Quantity:	25000	

General Information	
Supplier:	KEMET
Series:	SMD Mil PRF123
Style:	SMD Chip
Description:	SMD Chip, Temperature Stable
RoHS:	No
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Tin
Failure Rate:	N/A
Chip Size:	0805
Shelf Life:	78 Weeks
MSL:	1

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	10%	
Voltage DC:	50 VDC	
Temperature Range:	-55/+125C	
Temperature Coefficient:	ВХ	

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