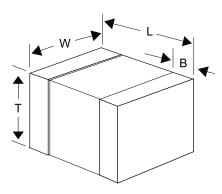
## **KEMET Part Number: Z0402C100ASMST**

(Z0402C100ASMST)



## KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 50 mOhms



Dimensions		
Chip Size	0402	
L	1mm +/-0.05mm	
W	0.5mm +/-0.05mm	
Т	0.5mm +/-0.05mm	
В	0.25mm +/-0.1mm	

Packaging Specifications		
Packaging:	T&R	
Packaging Quantity:	10000	

General Information		
Series:	Z-SMS	
Style:	SMD Chip	
Description:	Chip Bead Signal Line	
Features:	Suppresses The XL Component; Helps Stop The Reduction Of The Wave-Form Integrity	
RoHS:	Yes	

Specifications		
Impedance:	10 Ohms (100 mHz)	
Impedance Tolerance:	25%	
Ripple Current:	1000 mA (MAX)	
Temperature Range:	-55/+125°C	
Resistance:	0.05 Ohms	

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.

