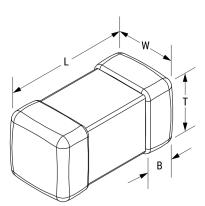


Z0805C420APWST

Aliases (Z0805C420APWST)

Obsolete • Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, Z-PWS, Ferrite Beads, Noise Suppression, 8 mOhms



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	0.85mm +/-0.2mm
В	0.5mm +/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	4000	

General Information		
Series	Z-PWS	
Style	SMD Chip	
Description	Chip Bead, Power Line	
Features	Broadband	
RoHS	Yes	
Notes	Last Order Date June 30, 2023. Suggested Replacement – https://www.chilisin.com/en-global/Inductor/Product/BBUP 201209/BBUP00201209500Y00.	

Specifications	
Impedance	42 Ohms (100 MHz)
Impedance Tolerance	25%
Ripple Current	4000 mA (MAX)
Temperature Range	-40/+125°C
DC Resistance	0.008 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.