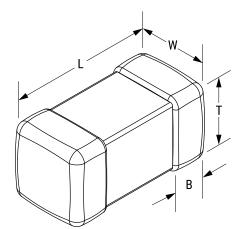


## L1207C330KPWST

Aliases (L1207C330KPWST) Obsolete KEMET, L-PWS, Ferrite, 10%, 33 uH, 1207



General Information	
Series	L-PWS
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	Standard Type
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Click here for the 3D model.

Dimensions	
Chip Size	1207
L	3.2mm +/-0.2mm
W	1.8mm +/-0.2mm
т	1.8mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

Specifications	
Inductance	33 uH (2.52 MHz)
Inductance Tolerance	10%
Rated Current	215 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	750 mOhms
DC Resistance	0.75 Ohms
Self-Resonant Frequency	15 MHz

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.