



Surface Mount Multilayer Ferrite Beads CZB & CZP Series, Specifications & Pricing



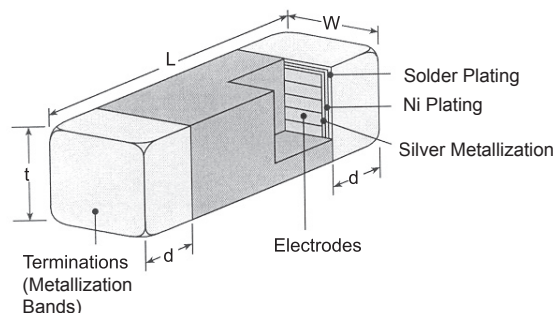
Part Number Determination

CZB1EGTTP120P						
CZB	1E	G	T	TP	120	P
TYPE	SIZE	PERMEABILITY	TERMINATION CODE	PACKAGING	IMPEDANCE	TOLERANCE
CZB=Multilayer Ferrite Bead CZP=Multilayer Power Ferrite Bead	1E=0402 1J=0603 2A=0805 2B=1206	F G S	T: Sn L: SnPb	TP: 7" paper tape (1E only - 10,000 pieces/reel) TE: 7" embossed plastic (1J, 2A - 4000 pieces/reel) (2B - 3000 pieces/reel)	2 significant figures + 1 multiplier	P = ±25%



Package Dimensions in(mm)

Series	L	W	t	d
1E (0402)	0.039±0.004 (1.0±0.1)	0.02±0.004 (0.5±0.1)	0.02±0.004 (0.5±0.1)	0.01±0.004 (0.25±0.1)
1J (0603)	0.063±0.006 (1.6±0.15)	0.031±0.006 (0.8±0.15)	0.031±0.006 (0.8±0.15)	0.014±0.006 (0.36±0.15)
2A (0805)	0.079±0.008 (2.0±0.2)	0.049±0.008 (1.25±0.2)	0.035±0.008 (0.9±0.2)	0.02±0.01 (0.51±0.25)
2B (1206)	0.126±0.008 (3.2±0.3)	0.063±0.008 (1.6±0.2)	0.043±0.008 (1.1±0.2)	0.02±0.01 (0.51±0.25)



Land Pattern (mm)

Type	Style	A	B	C	D
CZB CZP	1E	0.4	1.3	0.5	----
	1J	0.6	2.6	0.8	----
	2A	1.0	3.0	1.0	----
	2B	2.2	4.4	1.4	----

