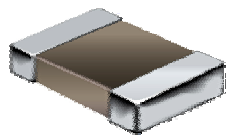


MATERIAL DECLARATION SHEET



Material #	CE2012 Series (C=1.25)	
Product Line	Ceramic Chip Inductor	
Date	March 2005	
Rev., date		

NO.	Construction element	Material group	Material Weight [g]	Materials	CAS If applicable	Average mass [%]	Sum [%]	Traces
1	Core	Ferrite	0.008925	Alumina	-----	Business Confidential	100	
				Silica	15468-32-3			
2	Pad	Terminal Electrode	0.001225	Ag (>5um)	7440-22-4	67	100	
				Ni (>1.5um)	7440-02-0	33		
3	Solder plate	Solder plate	0.0002625	Sn (>3um)	7440-31-5		100	
4	Circuit	Silver	0.000084	Ag	7440-22-4		100	
		Total weight	0.0105					