



MATERIAL DECLARATION FORM

PART NUMBER	VJ0805Y222KXAA_	
Date	28-Jun-16	
Part Weight, grams	0.0087170	
Version	1.1	

Composition part	Material group	Materials	CAS	Average mass	Material Weight (g)	Material Weight (g)
			Number			
Dielectric	X7R - Regular K (lead free)	Barium Titanate	12047-27-7	86.20	0.0065374	0.007584
		Bismut Trioxide	1304-76-3	8.62	0.0006537	
		Titanium Dioxide	1317-70-0	2.21	0.0001676	
		Misc.	-	2.97	0.0002252	
Electrode	Conductive paste	Silver	7440-22-4	70.00	0.0001904	0.000272
		Palladium	5/3/7440	30.00	0.0000816	
Termination, X	Conductive paste	Silver	7440-22-4	96.00	0.0004781	0.000498
		Misc.	-	4.00	0.0000199	
Plating	Tin electroplating	Tin	7440-31-5	67.00	0.0002432	0.000363
		Nickel	7440-02-0	33.00	0.0001198	