



MATERIAL DECLARATION FORM

PART NUMBER	VJ0805Y472KXAA_	
Date	23-Aug-12	
Part Weight, grams	0.0082980	
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	0.0062305	0.007228
		Bismut Trioxide	1304-76-3	8.62	0.0006231	
		Titanium Dioxide	1317-70-0	2.21	0.0001597	
		Misc.	-	2.97	0.0002147	
Electrode	Conductive paste	Silver	7440-22-4	70.00	0.0001624	0.000232
		Palladium	5/3/7440	30.00	0.0000696	
Termination, X	Conductive paste	Silver	7440-22-4	96.00	0.0004819	0.000502
		Misc.	-	4.00	0.0000201	
Plating	Tin electroplating	Tin	7440-31-5	67.00	0.0002251	0.000336
		Nickel	7440-02-0	33.00	0.0001109	