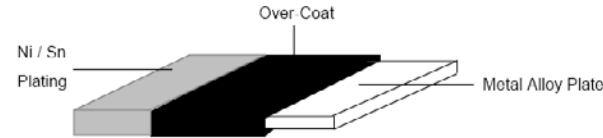


# MATERIAL DECLARATION SHEET



Material Number	CRF1206 Series		
Product Line	Metal Foil Current Sensing Chip Resistors		
Compliance Date	04-01-2003		
RoHS Compliant	Yes	MSL	1



No.	Construction Element(subpart)	Homogeneous Material	Material weight [g]	Homogeneous Material Substances	CASRN if applicable	Materials Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
1	Resistive Body	Metal	0.0106507	Copper	7440-50-8	86	0.0059644	32.93
				Manganese	7439-96-5	14	0.0046863	25.43
2	Protective	Epoxy	0.002808675	Epoxy	29690-82-2	100	0.0028087	15.39
3	Marking	Epoxy	0.00001095	Epoxy	29690-82-2	100	1.095E-05	0.06
4	Copper	Metal	0.004144575	Copper	7440-50-8	100	0.0041446	22.71
5	Ni Plating	Metal	0.0003358	Nickel	7440-02-0	100	0.0003358	1.84
6	Sn Plating	Metal	0.0002993	Tin	7440-31-5	100	0.0002993	1.64
			Total weight	0.01825				

This Document was updated on: 2016/3/1

**Important remarks:**

1. It is the responsibility of the user to verify they are accessing the latest version.