

No.

Ingredient list

TDK CORPORATION

Section;Ceramic Capacitor Business

Quality Management Group

Name : Hiroshi Watanabe

TEL : 81-184-28-1896

Product Name	Multilayer Ceramic Chip Capacitor
TDK Part No.	C3225X7R Series
Custmer Part No.	
Sample Weight	146.60 [mg ]

No.	Substance Name	CAS No.	Contents [mg]	Use Location	Remark
1	BaTiO3	12047-27-7	99.39	Dielectric	
2	Y2O3	1314-36-9	2.12	Dielectric	
3	Other	—	1.29	Dielectric	
4	Ni	7440-02-0	38.03	Inner Electrode	
5	Cu	7440-50-8	4.96	Terminal Electrode	
6	Ni	7440-02-0	0.41	Electro-plating	
7	Sn	7440-31-5	0.40	Electro-plating	
	Total		146.60		

Multilayer ceramic chip capacitor is already RoHS Free.

Rev.

No	Date	Contents	Reason	Approved	Name
1					
2					
3					
4					
5					