

No.	
-----	--

**Ingredient list**

TDK-EPC CORPORATION

Section;Ceramic Capacitor Business  
Quality Management Group

Approved : Toru Sudo

Name : Hiroshi Watanabe

TEL : 81-184-24-1896

Product Name	Multilayer Ceramic Chip Capacitor
TDK Part No.	C1005X7S Series
Custmer Part No.	
Sample Weight	2.18 [mg ]

No.	Substance Name	CAS No.	Contents [mg]	Use Location	Remark
1	BaO	1304-28-5	0.66	Dielectric	
2	TiO <sub>2</sub>	13463-67-7	0.35	Dielectric	
3	Other	—	0.01	Dielectric	
4	Ni	7440-02-0	0.70	Inner Electrode	
5	Cu	7440-50-8	0.40	Terminal Electrode	
6	Ni	7440-02-0	0.03	Electro-plating	
7	Sn	7440-31-5	0.03	Electro-plating	
	Total		2.18		

Multilayer ceramic chip capacitor is already RoHS Free.

Rev.

No	Date	Contents	Reason	Approved	Name
1					
2					
3					
4					
5					