

No.	
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Ingredient list

TDK-EPC CORPORATION
 Section;Ceramic Capacitor Business
 Quality Management Group
 Approved : Toru Sudo
 Name : Hiroshi Watanabe
 TEL : 81-184-28-1896

Product Name	Multilayer Ceramic Chip Capacitor
TDK Part No.	C4532X7R Series
Custmer Part No.	
Sample Weight	180.00 [mg]

No.	Substance Name	CAS No.	Contents [mg]	Use Location	Remark
1	BaTiO3	12047-27-7	101.18	Dielectric	
2	Y2O3	1314-36-9	2.17	Dielectric	
3	Other	—	1.30	Dielectric	
4	Ni	7440-02-0	68.43	Inner Electrode	
5	Cu	7440-50-8	6.12	Terminal Electrode	
6	Ni	7440-02-0	0.30	Electro-plating	
7	Sn	7440-31-5	0.50	Electro-plating	
	Total		180.00		

Multilayer ceramic chip capacitor is already RoHS Free.

Rev.

No	Date	Contents	Reason	Approved	Name
1					
2					
3					
4					
5					