



Nov./22/2019

**Certificate of Compliance with RoHS Directive**

TDK Corporation (including its subsidiaries) certifies that the following product(s) delivered directly by us to you, is(are) in compliance with the Directive 2011/65/EU (including The European Commission Delegated Directive (EU)2015/863 of 4 June, 2015) of the European Parliament and of the Council of 8 June, 2011 on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (“RoHS” Directive) prohibiting the use of cadmium and its compounds, lead and its compounds, hexavalent chromium compounds, mercury and its compounds, Specific bromine flame retardant (PBB, PBDE) and Specified Phthalates (DEHP, BBP, DBP, DIBP).

**TDK Product Name: Multilayer Ceramic Chip Capacitors**

**C Series Commercial Grade Low ESL Reverse Geometry**

Name	Materials	Analysis Result									
	Class 2	Cd <0.01%	Pb <0.1%	Hg <0.1%	Cr6+ <0.1%	PBB <0.1%	PBDE <0.1%	DEHP <0.1%	BBP <0.1%	DBP <0.1%	DIBP <0.1%
Dielectric	BaTiO3	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Electrode	Nickel (Ni)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
Termination	Copper (Cu)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
	Nickel (Ni)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
	Tin (Sn)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL

BDL: Below Detection Limit

**RoHS exemption information:**

Used (Substance Name (CAS No.) / Concentration (Wt%) / Subpart where used / Exemption Clauses)

Not Used

Sincerely yours

Authorized signatory for TDK Corporation

Signature of Dept./Environmental Manager

Name: Hideki Masuda

Position: Department Head

Department: Ceramic Capacitor Quality Assurance