Dongjoon Kim

List of Publications by Year in descending order

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1478505 1872680 8 47 6 6 citations h-index g-index papers 8 8 8 26 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Analysis of Influence of Multilayer Ceramic Capacitor Mounting Method on Circuit Board Vibration. , 2021, , 137-140.		O
2	Dynamic analysis of multilayer ceramic capacitor for vibration reduction of printed circuit board. Journal of Mechanical Science and Technology, 2019, 33, 1595-1601.	1.5	9
3	Acoustic noise and vibration analysis of solid state drive induced by multi-layer ceramic capacitors. Microelectronics Reliability, 2018, 83, 136-145.	1.7	8
4	Control of electromechanical properties of multilayer ceramic capacitors for vibration reduction. Journal of the American Ceramic Society, 2018, 101, 1982-1990.	3.8	8
5	Identification of the electromechanical material properties of a multilayer ceramic capacitor. International Journal of Applied Ceramic Technology, 2017, 14, 424-432.	2.1	7
6	Analysis of high-pitched noise from solid-state drives generated by multilayer ceramic capacitors. Microsystem Technologies, 2016, 22, 1367-1374.	2.0	9
7	Reduction of multilayer ceramic capacitor vibration by changing the cover thickness. Microsystem Technologies, 2016, 22, 1375-1380.	2.0	6
8	TuC-2-2 Analysis on high-pitched noise generated from the Solid State Drive. Proceedings of JSME-IIP/ASME-ISPS Joint Conference on Micromechatronics for Information and Precision Equipment IIP/ISPS Joint MIPE, 2015, 2015, _TuC-2-2-1TuC-2-2-3.	0.0	0