

Development of yttrium-doped BaTiO₃ for next-generation multilayer ceramic capacitors

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Enhanced optical and thermal conductivity properties of barium titanate ceramic via strontium doping for thermo-optical applications

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Role of A-site (Sr), B-site (Y), and A, B sites (Sr, Y) substitution in lead-free BaTiO₃ ceramic compounds : structural, optical, microstructure, mechanical, and thermal conductivity properties

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