Bourns ESD Product Line has successfully provided the CG0603MLC-05E and CG0603MLC-12E Chip Guard® ESD Suppressor products for over five years. To maintain price competitiveness and continued product supply, a material change is required to these two part numbers.

Bourns will be changing the internal electrode material from PdAg (Palladium Silver) to Pt (Platinum). The change of internal material does NOT affect form, fit or function. There is no change to the part number.

The new CG0603MLC-05E and CG0603MLC-12E parts are available to ship as of May 1, 2008. Production of the original version will cease on July 1, 2008.

Full AEC-Q200 reliability test data and updated Material Declaration Sheets are available. Product data sheets with detailed specifications can be viewed on the Bourns website at www.bourns.com.

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