

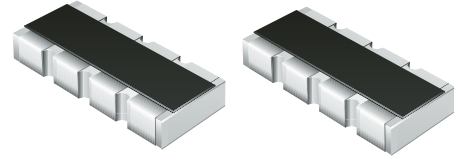


New Product Release

ESD PROTECTION ARRAY PRODUCTS

November, 2007

Bourns Manufacturers Representatives
Corporate Distributor Product Managers
Americas Sales Team
Asia Sales Team
Europe Sales Team



Bourns® ChipGuard® ESD Protection Array Products

Bourns, Inc. is pleased to announce the new product release of the ChipGuard® ESD Suppressor Array products in quad (4) line 0805 and 1206 SMT packages.

The CG0805MLA series provides quad (4) ESD Suppressors in 0805 chip packages, which offer designers standard capacitance values for general ESD protection applications in end products such as computers, analog modems and PDAs including IC supply lines, MOSFET gate protection and low frequency digital and control lines.

[CG0805MLA-5.5ME](#) [CG0805MLA-18KE](#)

The CG1206MLC series provides quad (4) ESD Suppressors in 1206 chip packages, which offers designers low 0.5 pF capacitance ESD protection on high speed communication USB or IEEE1394 data lines. The small chip package makes it ideal for space saving portable electronic applications such as set top boxes, LCD TVs, cell phones, PDAs, digital cameras, MP3 players and GPS handheld systems.

[CG1206MLC-12E](#)

Product data sheets with detailed specifications can be viewed on the Bourns website at www.bourns.com. For further application support, please contact:

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Best regards,
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