



## Broadcom Halogen-free / Green Products

“Green” is a generic term concerning the materials used in electronic components. While “Green,” “Pb-free,” and “RoHS” are often used interchangeably, “Green” can sometimes denote the elimination of materials or compounds in addition to those specified by RoHS such as halogens (bromine and Chlorine). However, there is currently no consistent definition or standard for “Green” in the industry.

The common de factor industry definition of “Green” includes the restriction of substances outlined in RoHS as well as limits on halogens:

**Br: <900ppm**

**Cl: <900ppm**

**Combined Br and Cl: <1500ppm**

Broadcom’s current Pb-free parts are RoHS-compliant. Broadcom Corporation is currently working with its manufacturing partners for the Qualification of “Green” products. Broadcom Corporation will have “Green” products available for customers within 2008.

Broadcom Corporation is committed to providing products that satisfy industry enviromental directives.

