

Precision Inductors



MPS Industries announces that it has developed a series of precision inductors designed to provide super high Quality (Q) factor with extra tight tolerance ($\pm 2\%$).

The new P1600-series inductors come in a surface mount package and are all RoHS compliant. These inductors have excellent temperature stability from -40°C to $+100^{\circ}\text{C}$, with low loss and low radiation. In addition, they handle I_{dc} from 200mA to 1A (higher current capacity handling available upon request).



The P1600-series inductors are well suited for such applications as:

- Resonant Circuit
- Passive Filter
- Equalizer Circuit
- Low Power DC/DC Converter

Precision inductor technical specifications and ordering information is available at www.mpsind.com.

About MPS Industries

MPS Industries manufactures and distributes a full product range of electronic components for commercial, computer, communication and medical applications. Manufacturing facilities are ISO 9001 compliant.