## The Art of Specialty Passives

### Inductors
- **Axial Leaded Inductors**
  - Lead (Pb)-free
  - Low DCR
  - Lead (Pb)-free
- **Multilayer Ferrite Inductors**
  - Case sizes 1212 through 8787
  - Three different core materials
- **Ferrite Beads**
  - Low DCR
  - Power availability
- **Wireless Charging**
  - Power availability
- **Surface Mount Transformers**
  - Power availability
- **Custom-Industrial Magnetics**
  - Lead (Pb)-free

### Transformers
- **Power Transformers**
  - Lead (Pb)-free
- **Eco-friendly Magnetics**
  - Lead (Pb)-free

### Ceramic Core Inductors
- **IHLP Series**
  - Lead (Pb)-free
- **IHLP-A1 Series**
  - Lead (Pb)-free
- **IHLP-51 Series**
  - Lead (Pb)-free

### Ceramic Inductors
- **IHLP Series**
  - Lead (Pb)-free
- **IHLP-A1 Series**
  - Lead (Pb)-free
- **IHLP-51 Series**
  - Lead (Pb)-free

### Magnetic Inductors
- **HILP Series**
  - Lead (Pb)-free
- **HILP-01 Series**
  - Lead (Pb)-free
- **HILP-A1 Series**
  - Lead (Pb)-free

### High Performance Inductors
- **HILP Series**
  - Lead (Pb)-free
- **HILP-01 Series**
  - Lead (Pb)-free
- **HILP-A1 Series**
  - Lead (Pb)-free

### High Power Inductors
- **HILP Series**
  - Lead (Pb)-free
- **HILP-01 Series**
  - Lead (Pb)-free
- **HILP-A1 Series**
  - Lead (Pb)-free

### High Frequency Inductors
- **P11 Series**
  - Lead (Pb)-free
- **P16 Series**
  - Lead (Pb)-free
- **P18 Series**
  - Lead (Pb)-free

### High Efficiency Inductors
- **P11 Series**
  - Lead (Pb)-free
- **P16 Series**
  - Lead (Pb)-free
- **P18 Series**
  - Lead (Pb)-free

### Noise Suppressor Inductors
- **NSI Series**
  - Lead (Pb)-free
- **NSI Series**
  - Lead (Pb)-free
- **NSI Series**
  - Lead (Pb)-free

### Tantalum Capacitors
- **TA Series**
  - Lead (Pb)-free
- **TA Series**
  - Lead (Pb)-free
- **TA Series**
  - Lead (Pb)-free

### Film Capacitors
- **FT Series**
  - Lead (Pb)-free
- **FT Series**
  - Lead (Pb)-free
- **FT Series**
  - Lead (Pb)-free

### Wound Capacitors
- **WC Series**
  - Lead (Pb)-free
- **WC Series**
  - Lead (Pb)-free
- **WC Series**
  - Lead (Pb)-free

### Solid Tantalum Capacitors
- **ST Series**
  - Lead (Pb)-free
- **ST Series**
  - Lead (Pb)-free
- **ST Series**
  - Lead (Pb)-free
Vishay Intertechnology can support a wide range of applications with custom and specialty passive components including custom magnetics, power inductors, fuses, igniters, potentiometers, varistors, thermistors, and other passive devices. Contact your local sales office for a reliable source of quality components.