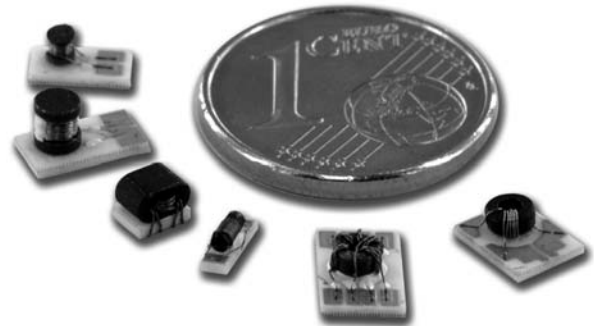


Custom Design Technologies

Hybrid Magnetics

These mini and micro wound toroids on ceramic substrates show an excellent Q factor as well as highly stable electrical and dimensional characteristics. They are delivered with either copper or gold terminations, ultra-thin wire down to 20 μm , bonded wire and their operating range is -55°C to $+125^{\circ}\text{C}$.



Transfer-Molded Components

Our transfer-molded inductive components are designed to meet the most stringent space and military requirements. The transfer-molded, lead-frame construction can withstand shock, moisture and vibration tests of MIL-T-55631 standard. The casing is made either of epoxy or silicon resin.

Aluminium foil winding components

Aluminium foil winding and Cut Core Technology for high grade applications. 300 Hz-800 Hz Inductors and Transformers, Twelve pulse Transformers (up to 150kW), Interphase Inductors.



Custom Design Technologies



Customized medium power C core Inductors

Cut Cores and flat copper wire, current up to 300A and frequency <20 KHz.



Customized medium power EE core

EE or U assembling for Inductors or Transformers, current <50 A, frequency <50 KHz.



Customized toroidal Inductors

Toroidal Inductor molded into metal casing.
Current <50 A.

