Ferrite Cores

**TDK** and **TDK-EPCOS** the most technically advanced ferrite manufacturers in the world.
- PC47/PC90/PC95(Power),
- N97/N92/N95(Power),
- HF90/T35(CMC)

**ACME** One of the three largest ferrite cores producer in the world.
- High Bs materials: P42, P49
- Lower Losses materials: P4, P41, P44, P48;
- High Switching Frequency materials: P5, P51, P52, P6, P61 (6MHz);
- Wide Temperature PV stability materials: P46, P47, P45, P47L
- Shapes: Toroid, EE, ER, EFD, PQ, UI, U, POT, Planar cores, Blocks, | Tailored shapes, Customized cores (Gapping, lapping, sorting, etc)

**Cosmo** pioneered manufacturing and export of Mn-Zn soft ferrites from India. They offer a broad spectrum of low loss and high permeability material in the common shapes.

**Suzhou Guanda** supplies materials GP4, GP44, GP95 through high-perm series GH5, GH7, GH10, GH12 and GH15.

**TDG** the largest manufacturer of ferrites in the world.
- TP4D/TP4F/TP5B(Power), TBP22/TPW33(Power)

**Powder Cores**

**Chang Sung (CSC)** The world’s largest producer of powder cores. Including Sendust, MegaFlux, HighFlux and MPP.
- Core Shapes: Toroids, EE/ER/EER, EQ, Block/Ellipse

**Nanocrystalline/Amorphous Cores**

**Magnetec** Premier producer of Nanocrystalline Cores in the world. Cores for Common Mode Choke, EMI Filter, Current Transformer, Motor Bearing Protection, Smart Grid Metering, Overvoltage noise protection.

**Bobbins & Accessories**

**Win Shine, Norwe, Pin Shine and Taiwan Shulin**
- Thermoplastic Bobbins from China and Germany.
- Thermoset Bobbins from Germany.
- Stainless Steel accessories from Asia and Germany.

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