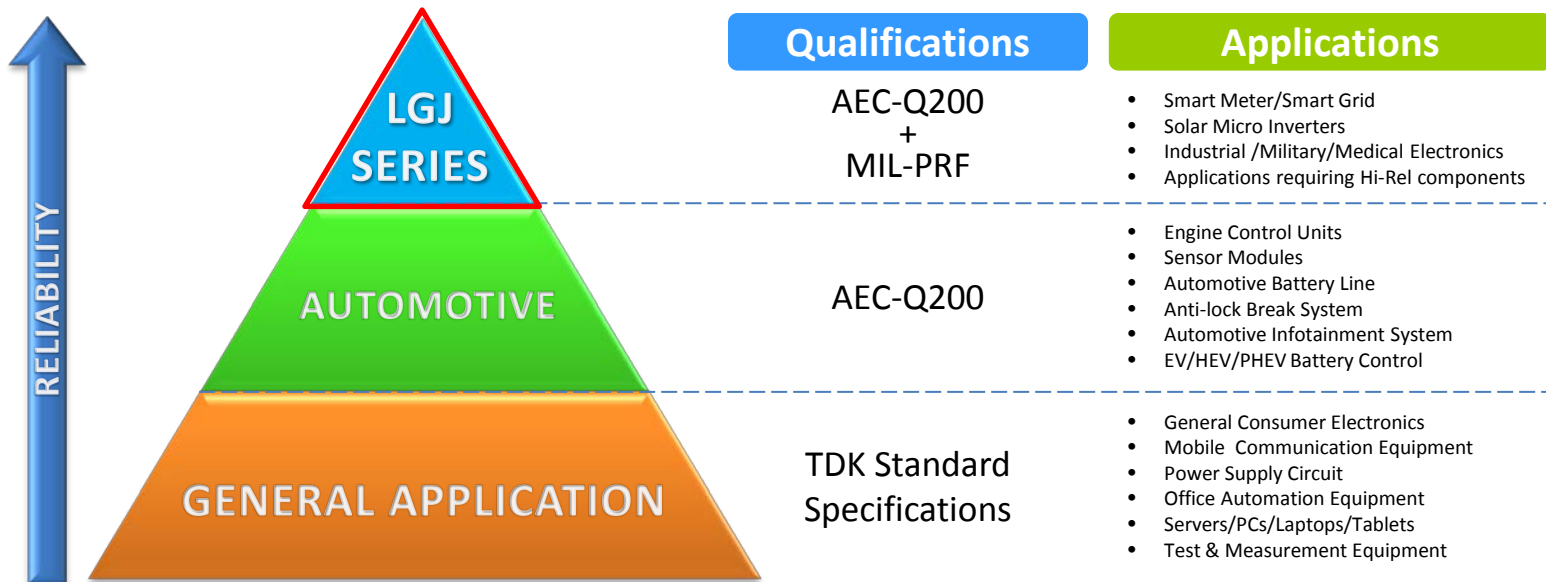


Applications

- Smart Meter/Smart Grid
- Solar Micro Inverters
- Long term lighting (LED)
- Industrial Electronics
- Electric vehicle/charging station
- Telecom Infrastructure
- Class 1 & 2 Medical Equipment
- Military communication
- Applications requiring high reliability components

Why Choose TDK

- **Superior manufacturing** process with **market-matured products**
- **Best-in-class** certificate of compliance (CoC)
- **Test data documentations** available for qualification requirements
- **Complete product line** available for immediate **sampling**
- **Best lead time** for commercial-off-the-shelf (COTS) Inductors and CMF's
- **Anti-counterfeit** verification system and optional **RFID inventory tracking**
- **Local** technical and failure analysis **engineering support**
- **Design registerable** and **trackable** for overseas manufacturing
- **Global footprint** with manufacturing, R&D and **worldwide sales support**



LGJ SERIES



MSL = 1

Lead Free
Product

RoHS
Compliance

REACH
Compliance

DESIGN
REGISTERABLE

SAMPLES
AVAILABLE



High Reliability Inductors & Common mode filters



Anti-Counterfeit Features



Certificate of Compliance



Passive RFID Tracking Label



Premium Level Engineering Support



For more information, please visit www.tdk.com/ or contact TDK (www.tdk.com/americas_contact.php)