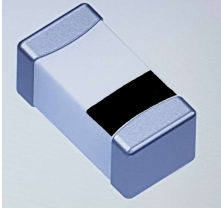


## Multilayer High Frequency Ceramic Inductor HFCI Series



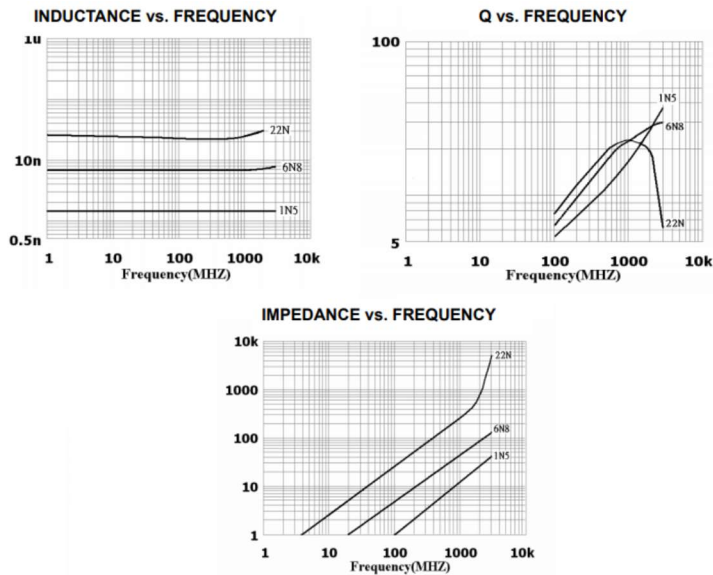
HFCI series are made of advanced ceramic and low impedance silver conductor which provide excellent Q and SRF characteristic.

### Product Features:

- Support operating frequency up to 10GHz.
- Provide high quality factor.
- Entire series provide narrow tolerance inductance property.

### Product Application

- **RF circuit and module.**
- **Tablets, notebooks, desktop computers and peripheral equipment.**
- **Various automotive electronic equipment.**



### Data

Series	Inductance [nH]	Q (min.)	SRF [MHz](min.)	DC Resistance [ $\Omega$ ](max.)	Rated Current [mA](max.)	Dimension [LxWxT] mm
HFCI0603	0.3~27	4	1800~10000	0.07~1.35	120~850	0.6x0.3x0.3