

Multilayer Chip Ceramic Inductor

Multilayer Chip Ferrite Inductor

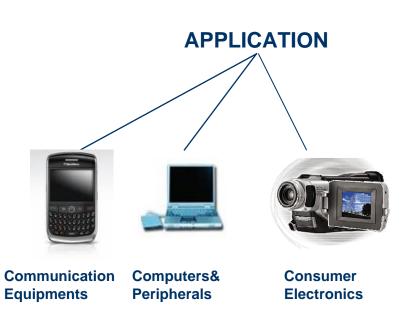


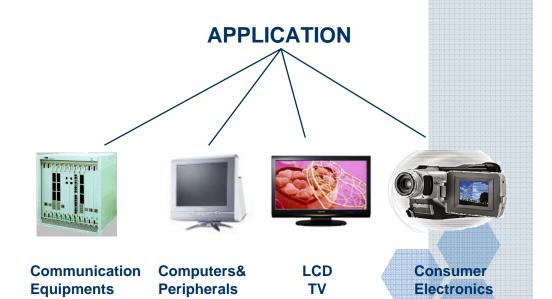
Size:0603~2012(0201~0805)

Inductance: 1~470nH



Size 1005~3216 (0402/0603/0805/1206) Inductance: 47nH~100uH







Multilayer Chip Ferrite Bead



Size: 1005~3225(0402~1208)

GB Series for general purpose

SB Series for high speed

LB Series for large current

HB Series for high frequency noise

Chip Ferrite Bead Array



Size: 2010~3216(0804~1206)

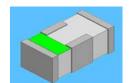
Impedance: $5\sim600 \Omega$







Chip LC Filter

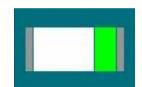


Size: 1608~2012(0603~0805)

Frequency:

BPF: 1900~6000MHz BF: 2400~6000MHz

Chip Antenna



Size: 3216~7020

Frequency:

1500~3000MHz

APPLICATION



APPLICATION



Bluetooth ear phone

Bluetooth Mobile

W-LAN



GPS antenna



Size: $10 \times 10 \times 4 \sim 25 \times 25 \times 4$

Frequency:

1575~2700MHz

Chip Varistor



Chip Varistor:

1005~3216(0402~1206)

Array: 4 Line/8 Line, 1608/2012

Vdc: 5.5~48.0V

APPLICATION

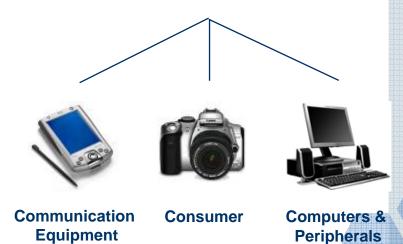


Navigation System

Communication Equipment

RFID

APPLICATION





EMI filter



Equipment

Size: 1608~3216 (0603~1206)

Frequency:25~900MHz





Size: 2012(0805)/3216(1206) Impedance: 67ohm~2200ohm

APPLICATION



Equipment

APPLICATION



Communication Equipment

Computers & Peripherals

Consumer Electronics



Wire Wound Chip Power Inductor (Single Structure Type)



Electronics

Size: $3\times3\times1\sim12\times12\times7$ Inductance:0.82uH~120uH

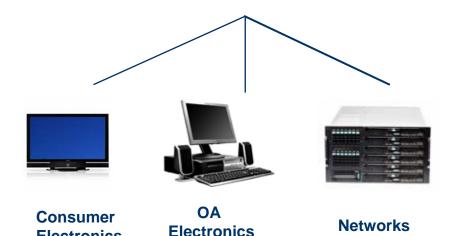
Wire Wound Chip Power Inductor (Sleeve Type)



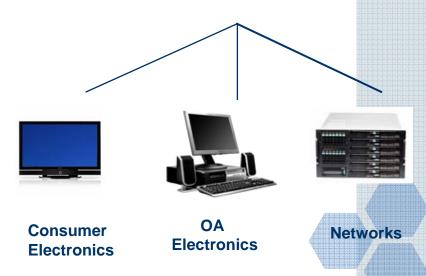
Size: $3.3\times3.3\times1.1\sim12\times12\times8$

Inductance:1.0uH~1000uH

APPLICATION



APPLICATION





Wire Wound Chip Power Inductor (DIP shielded Type)



Size: 1012~1519

Inductance:0.82uH~3000uH

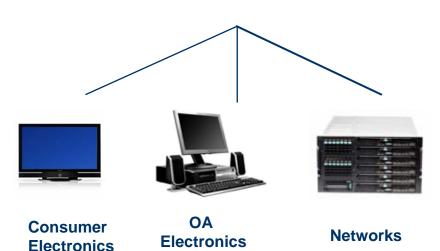
Wire Wound Chip Power Inductor (RADIAL CHOKE Type)



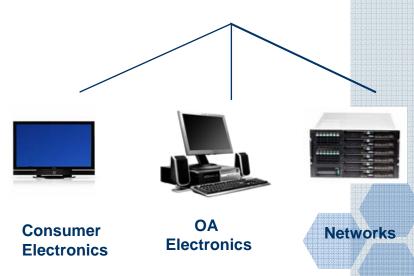
Size: 0608~1214

Inductance: 0.82uH~3000uH

APPLICATION



APPLICATION





Chip Wire Wound Common Mode Choke Coil



Size: 2012(0805)/3216(1206) Impedance: 67ohm~2200ohm

Wire Wound Chip Ceramic Inductor



Size: 1005~4532 (0402~1812)

Inductance:1nH~33 µ H

APPLICATION



