

# ELL-8TP Series

## Chip Choke Coil Power Inductors

Wire Wound, Chip Choke Coils with a Magnetic Shielding

Panasonic is pleased to introduce the ELL-8TP Series Chip Choke Coil Power Inductors. With an 8x8mm case size, these small-sized power inductors have magnetic shielding to minimize the effect of noise. They have a low DC resistance so more usable power is delivered to the load. A selection of nineteen part numbers are available with values ranging from 0.8 to 1000 $\mu$ H (9A to 250mA).

### Feature

Magnetic Shielding

Low DC Resistance

0.8 to 1000 $\mu$ H (9A to 250mA)

RoHS/REACH Compliant

### Benefit

Minimizes Effect of Noise

More Usable Power Delivered to the Load

Wide Application Coverage

Environmentally Friendly

### Market Sectors / Industries

A/V

Consumer Electronics

Amusement

### Applications

DC/DC Converter

Set Top Box

Gaming