



# EI-22-1-150W SERIES

## Planar Power Transformer

### FEATURES

- Use EI22 Planar magnetic Core, multilayer pcb technique.
- Use for DC/DC module power, max output power 150W.
- Working frequency: 200K~350K.

### OPTIONS

- Outline dimension: 25.3\*22\*10MM(Max).
- Withstand voltage between secondary coils:1.5KVDC.

### APPLICATIONS

- Working temperature Range: -40°C +85°C.
- Weight: ≤19g

Part Number	Pri to Sec Ratio	Primary N1 (P1-P2)			Sec (S1-S2)
	N1:N2	Inductance (Min)	Leakage Inductance (Max)	DC Resistance (Max)	
EI22T202011	02:01	17uH	0.4uH	0.95mΩ	0.78mΩ
EI22T20411	04:01	66uH	0.5uH	16mΩ	0.78mΩ
EI22T206011	06:01	150uH	0.5uH	50mΩ	0.78mΩ
EI22T202031	02:03	17uH	0.4uH	16mΩ	3.5mΩ
EI22T202071	02:07	17uH	0.4uH	16mΩ	100mΩ

