



EI-22-2-150W 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: 29.6*22*10MM(Max).
- Withstand voltage between secondary coils:1.5KVDC.

APPLICATIONS

- Working temperature Range: -40°C ~ +85°C.
- Weight: ≤ 25g

Part Number	Pri to Sec Ratio	Primary N1(P1-P2)			Sec (S1-S2)
	N1:N2	Inductance (min)	Leakage Inductance (max)	DC Resistance (max)	
EI22T202031	02:03	18uH	0.2uH	1.5mΩ	1.8mΩ
EI22T202051	02:05	18uH	0.2uH	1.5mΩ	4.6mΩ
EI22T203041	03:04	42uH	0.3uH	3.1mΩ	2.8mΩ
EI22T205031	05:03	110uH	0.5uH	9.8mΩ	1.8mΩ

