



EE64-5000W SERIES

Planar Power Transformer

FEATURES

- Use EE64 Planar transformer magnetic core, multilayer pcb technique.
- Use for DC/DC module power, max output power 3000W.
- Working frequency :80K~200K

OPTIONS

- Outline dimension: 87.9*64*20.8mm(Max).
- Withstand voltage between secondary coils:1.0-3.5KVDC.

APPLICATIONS

- Working temperature Range: -40°C ~ +85°C.
- Weight: ≤470g

Part Number	Pri to Sec Ratio	Primary N1 (P1-P2)			Sec(N2+N3)
	N1: (N2+N3)	Inductance (Min)	Leakage Inductance (Max)	DC Resistance (Max)	
EE64T306021	6:(1+1)	2μH	1.0μH	6.7mΩ	0.08mΩ+0.08mΩ

