



ER25-3-250W SERIES

Planar Power Transformer

FEATURES

- Use ER25 Planar transformer magnetic core, multilayer pcb technique.
- Use for DC/DC module power, max output power 20W.
- Working frequency :200K~300K.

OPTIONS

- Outline dimension: 29*25*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+N2)			Sec (N3+N4)
	(N1:N2)	Inductance (Min)	Leakage Inductance (Max)	DC Resistance (Max)	
ER25T402041	(2+2):(4+4)	17.5μH+17.5μH	0.5μH+0.5μH	3.1mΩ+3.1mΩ	6.3mΩ+6.3mΩ

