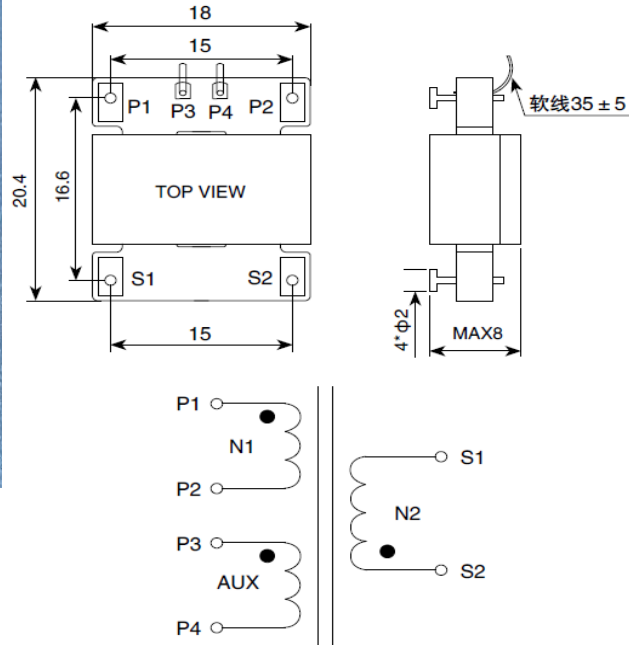
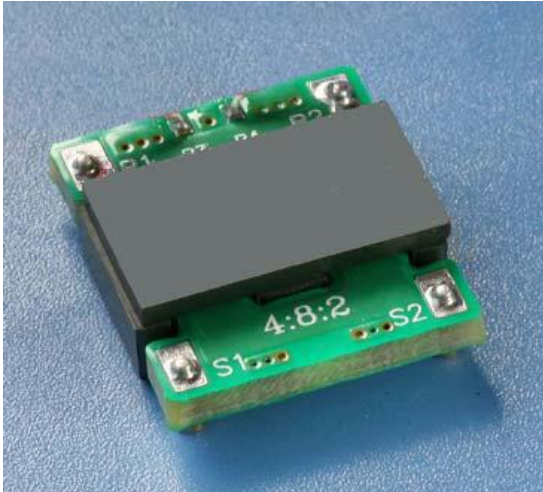


GHSEI18 100W

Standard: GB/T14860和Q/MM162-2013



Features and applications:

- EI18 planar core
- Application as DC/DC
- Output power: 100W MAX
- Working frequency: 200KHz - 500KHz
- Outer dimension: 20.4mm×18mm×8mm (MAX)
- HI-POT (P-S): 1.5KVDC
- Working temperature: -40 °C - 85 °C
- Weight : ≤ 9.5g

Data:

Part No.	Turn Ratio	Pri N1 (P1-P2)			Sec N2 (S1-S2)	AUX
	N1:N2:AUX	Inductance (μH)	Leakage Ind. (μH) MAX	DCR (mΩ) MAX	DCR (mΩ) MAX	Pins
GHSEI18T301	4:3:2	36.0 MIN	0.5	8.0	3.0	P3-P4
GHSEI18T302	4:6:2	36.0 MIN	0.5	8.0	11.0	P3-P4
GHSEI18T303	4:8:2	36.0 MIN	0.5	8.0	22.0	P3-P4
GHSEI18T304	4:12:2	36.0 MIN	0.5	8.0	48.0	P3-P4
GHSEI18T305	8:3:8	150.0 MIN	0.5	28.0	3.0	P1-P2
GHSEI18T201	7:2:N	150.0 MIN	0.5	40.0	3.0	
GHSEI18T202	10:10:N	280.0 MIN	0.5	90.0	90.0	
GHSEI18T203	16:2:N	400.0 MIN	1.5	132.0	3.0	