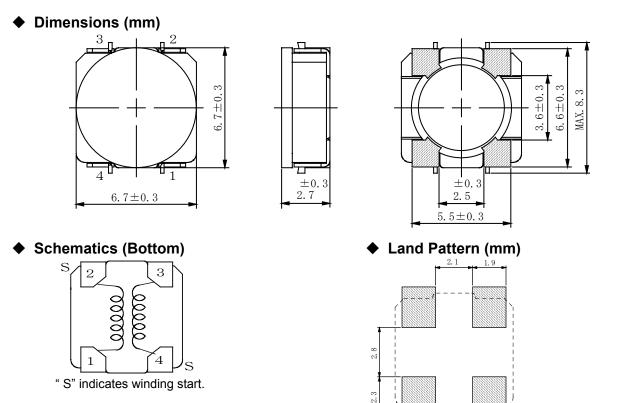
Type: CLS6D28

- Product Description
 - 7.0×7.0mm Max.(L×W), 3.0mm Max. Height.
 - In addition to the typical versions of parameters shown here, custom designs are available to meet your exact requirements.

Feature

- Magnetically shielded construction.
- Max. Operating frequency 1MHz, Max. Operating power 3.0W.
- 2 in 1 Coils for high efficient up-down DC-DC converters (SEPIC,Zeta circuits to be used).
- · Ideally used in the power supply for DSC, Note PC, DVC and W-LED backlighting.
- RoHS Compliance



Specification

Sample No.	Inductance (1-2)/(3-4)	D.C.R.	D.C.R.	Rated current (1-4)
	(100kHz/1.0V)	(1-2)	(3-4)	Tie (2-3)
4348–T018	33 µ H±30%	350m Ω Max.	460m Ω Max.	0.89 A

% Rated current: The D.C. current at which the inductance decreases to 90% of it's initial value or when $\triangle t=40^{\circ}C$, whichever is lower(Ta=20°C).

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