

东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

Fixed inductors for surface mounting

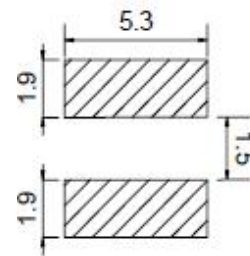
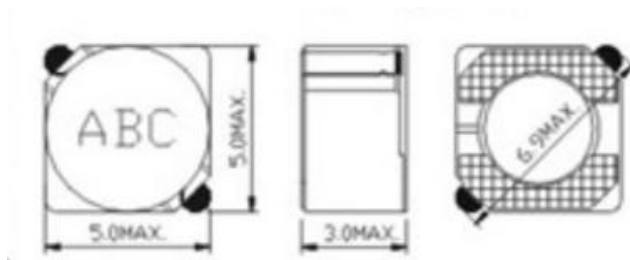
EDRH4D28 SERIES

FEATURES/特点

- Excellent solderability and high heat resistance.
- Suitable for large currents.
- Is applicable to a wide range of DC-DC converters ideal For (DVD;DSC;phone; PDA;GPS;CMMB; Digital photo, Frame, telephone; CAR AV equipment and so on.)
- Current Rating: Based on the largest decline in ICP to 35 percent, and the temperature does not exceed 40degrees.
- Measuring frequency: 100KHz/0. 25V

DIMENSIONS(mm) 外型尺寸

LAND PATTERNS(mm) 焊盘尺寸



Type 型号	Indicate 表示	Inductance 电感量 (μH)	D. C. R (Max) 直流电阻 (mΩ)	Rated Current 饱和电流 (A)
EDRH4D28-1R5N	1R5	1. 5μH±30%	24	2. 56
EDRH4D28-2R2M	2R2	2. 2μH±20%	31	2. 04
EDRH4D28-3R3M	3R3	3. 3μH±20%	49	1. 57
EDRH4D28-4R7M	4R7	4. 7μH±20%	72	1. 32
EDRH4D28-6R8M	6R8	6. 8μH±20%	108	1. 12
EDRH4D28-100M	100	10μH±20%	128	1. 00
EDRH4D28-220M	220	22μH±20%	235	0. 70
EDRH4D28-330M	330	33μH±20%	331	0. 56
EDRH4D28-470M	470	47μH±20%	587	0. 48
EDRH4D28-101M	101	100μH±20%	1020	0. 29
EDRH4D28-151M	151	150μH±20%	1350	0. 24
EDRH4D28-181M	181	180μH±20%	1540	0. 22

- Design according to customer requirements.
- Data recorded for reference only, all to provide samples of business shall prevail.
- Recorded content may be improved or changed without notice.