

东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

Fixed inductors for surface mounting

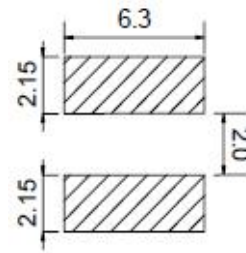
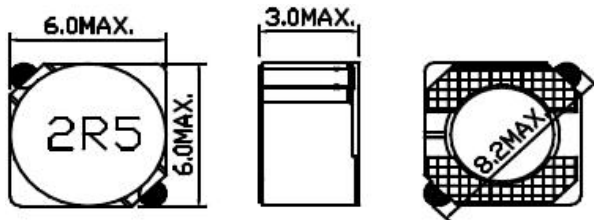
EDRH5D28 SERIES

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)
EDRH5D28-2R2M	2R2	2. 2μH±20%	18	2. 60
EDRH5D28-3R3M	3R3	3. 3μH±20%	24	2. 40
EDRH5D28-4R7M	4R7	4. 7μH±20%	38	2. 20
EDRH5D28-5R6M	5R6	5. 6μH±20%	45	1. 80
EDRH5D28-6R8M	6R8	6. 8μH±20%	50	1. 70
EDRH5D28-100M	100	10μH±20%	65	1. 30
EDRH5D28-220M	220	22μH±20%	122	0. 90
EDRH5D28-330M	330	33μH±20%	189	0. 75
EDRH5D28-470M	470	47μH±20%	250	0. 62
EDRH5D28-680M	680	68μH±20%	355	0. 52
EDRH5D28-101M	101	100μH±20%	520	0. 42
EDRH5D28-331M	331	330μH±20%	1980	0. 25
EDRH5D28-471M	471	470μH±20%	2700	0. 20
EDRH5D28-681M	681	680μH±20%	4150	0. 16

- 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.