

东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

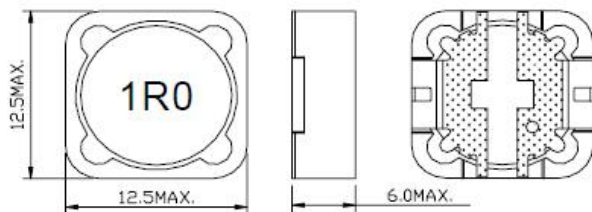
Fixed inductors for surface mounting

EDRH125 SERIES

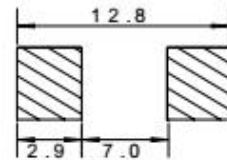
FEATURES/特点

- 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)
EDRH125-1R0N	1R0	1. 0μH±30%	12	8. 00
EDRH125-3R3M	3R3	3. 3μH±20%	17	6. 00
EDRH125-6R8M	6R8	6. 8μH±20%	24	4. 2
EDRH125-100M	100	10μH±20%	25	4. 00
EDRH125-150M	150	15μH±20%	30	3. 30
EDRH125-220M	220	22μH±20%	36	2. 80
EDRH125-330M	330	33μH±20%	57	2. 10
EDRH125-470M	470	47μH±20%	75	1. 80
EDRH125-680M	680	68μH±20%	120	1. 50
EDRH125-101M	101	100μH±20%	160	1. 30
EDRH125-221M	221	220μH±20%	400	0. 80
EDRH125-331M	331	330μH±20%	510	0. 68
EDRH125-471M	471	470μH±20%	770	0. 58
EDRH125-681M	681	680μH±20%	1200	0. 43
EDRH125-102M	102	1000μH±20%	1530	0. 4

- 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.