

东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

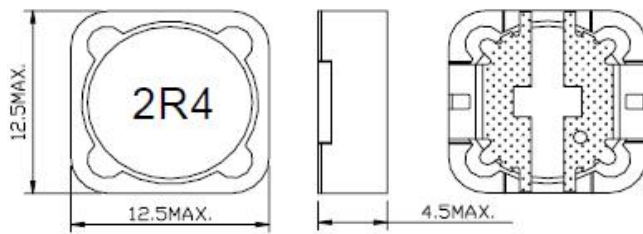
Fixed inductors for surface mounting

EDRH124 SERIES

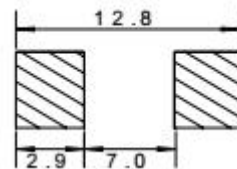
FEATURES/特点

- 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)
EDRH124-3R9M	3R9	3.9μH±20%	15	6.5
EDRH124-4R7M	4R7	4.7μH±20%	18	5.7
EDRH124-6R8M	6R8	6.8μH±20%	25	4.9
EDRH124-100M	100	10μH±20%	32	4.5
EDRH124-150M	150	15μH±20%	50	3.2
EDRH124-220M	220	22μH±20%	66	2.9
EDRH124-330M	330	33μH±20%	97	2.7
EDRH124-470M	470	47μH±20%	150	1.9
EDRH124-680M	680	68μH±20%	220	1.5
EDRH124-101M	101	100μH±20%	308	1.2
EDRH124-151M	151	150μH±20%	530	0.95
EDRH124-181M	181	180μH±20%	620	0.85
EDRH124-221M	221	220μH±20%	700	0.85
EDRH124-331M	331	330μH±20%	990	0.50
EDRH124-471M	471	470μH±20%	700	0.30

- 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.