

东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

Fixed inductors for surface mounting

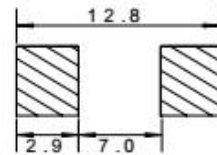
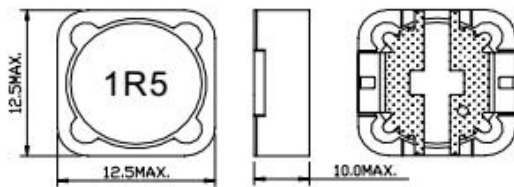
EDRH129 SERIES

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)
EDRH129-1R0N	1R0	1. 0μH±30%	5. 5	19. 9
EDRH129-2R5N	2R5	2. 5μH±30%	8. 0	12. 2
EDRH129-3R5M	3R5	3. 5μH±20%	9. 7	12. 0
EDRH129-4R7M	4R7	4. 7μH±20%	11	10. 1
EDRH129-5R6M	5R6	5. 6H±20%	12. 4	8. 56
EDRH129-7R5M	7R5	7. 5H±20%	14	8. 48
EDRH129-100M	100	10μH±20%	18	7. 12
EDRH129-150M	150	15μH±20%	26	5. 84
EDRH129-220M	220	22μH±20%	29	5. 12
EDRH129-330M	330	33μH±20%	53	4. 25
EDRH129-470M	470	47μH±20%	63	3. 6
EDRH129-680M	680	68μH±20%	93	2. 76
EDRH129-101M	101	100μH±20%	126	2. 31
EDRH129-102M	102	1000μH±20%	1220	0. 7
EDRH129-222M	222	2200μH±20%	2580	0. 43

- 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.