

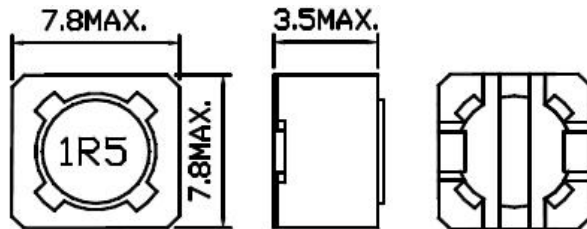
东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

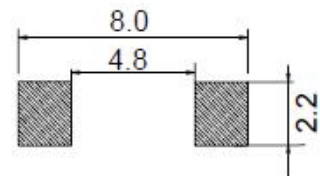
Fixed inductors for surface mounting
EDRH73 SERIES

FEATURES/特点
<ul style="list-style-type: none">• 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)	Saturation Current 饱和电流 (A)
EDRH73-1R5N	1R5	1. 5μH±30%	18	3. 40
EDRH73-2R2N	2R2	2. 2μH±30%	23	3. 20
EDRH73-100M	100	10μH±20%	72	1. 68
EDRH73-150M	150	15μH±20%	130	1. 33
EDRH73-220M	220	22μH±20%	190	1. 07
EDRH73-330M	330	33μH±20%	240	0. 91
EDRH73-470M	470	47μH±20%	360	0. 76
EDRH73-560M	560	56μH±20%	470	0. 68
EDRH73-680M	680	68μH±20%	520	0. 61
EDRH73-101M	101	100μH±20%	790	0. 50
EDRH73-151M	151	150μH±20%	1270	0. 43
EDRH73-181M	181	180μH±20%	1450	0. 39
EDRH73-221M	221	220μH±20%	1650	0. 35
EDRH73-331M	331	330μH±20%	2620	0. 28
EDRH73-102M	102	1000μH±20%	9440	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.