

东莞市捷森电子有限公司

DONGGUAN J. S ELECTRONICS CO., LTD

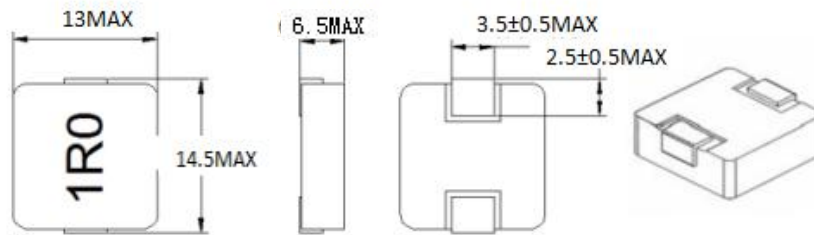
Fixed inductors for surface mounting

ETB1265 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/1.0V

DIMENSIONS(mm) 外型尺寸



Type 型号	Inductance 电感量 (μH)	DCR MΩ TYPICAL 25 ° C	DCR mΩ MAX 25 ° C	Heat Rating Current DC Amps. IDC(A)	Saturation CurrentPart Number DC Amps. Isat (A)
ETB1265-R10M	0.10μH±20%	0.2	0.25	60	110
ETB1265-R22M	0.22μH±20%	0.48	0.65	42	80
ETB1265-R68M	0.68μH±20%	1.33	1.7	33	46
ETB1265-1R0M	1.0μH±20%	1.8	2.4	28	36
ETB1265-2R2M	2.2μH±20%	2.5	4.7	21	24
ETB1265-3R3M	3.3μH±20%	4.2	5.5	17	22
ETB1265-4R7M	4.7μH±20%	5.9	6.5	16	20
ETB1265-6R8M	6.8μH±20%	9.2	10.5	14	17
ETB1265-100M	10.0μH±20%	14	16	11	15
ETB1265-150M	15.0μH±20%	19	26	9	12
ETB1265-220M	22.0μH±20%	43	45	6.5	9
ETB1265-330M	33.0μH±20%	55	65	6	8
ETB1265-470M	47.0μH±20%	56	65	5	7
ETB1265-680M	68.0μH±20%	97	110	4	6
ETB1265-101M	100μH±20%	125	135	3.5	4.5

- 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.