

PRH7D28



FEATURES 特点

- * Excellent solderability and high heat resistance
良好的可焊性和高耐热性

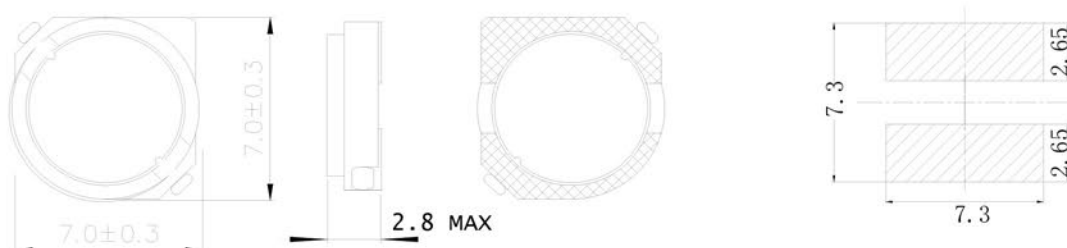
APPLICATION 用途

- * DC / DC 转换器

MEASURING FREQUENCY 测试频率

- * 100KHz 0.3V

Shapes And Dimensions 外形及尺寸示意图



Electrical Characteristics 电气性能

| Type 型號 | Indicate 表示 | Inductance 電感值 | D.C.R(Max) 直流電阻 (mΩ) | Rated Current(Max) 額定電流 (A) |
|--------------|----------------|-------------------|-------------------------|--------------------------------|
| PRH7D2 8-1R8 | 1R8 | $1.8 \pm 25\%$ | 27 | 4.5 |
| PRH7D2 8-2R7 | 2R7 | $2.7 \pm 25\%$ | 33(26.36m) | 4.4 |
| PRH7D2 8-3R3 | 3R3 | $3.3 \pm 25\%$ | 36(31.9m) | 4.0 |
| PRH7D2 8-4R3 | 4R3 | $4.3 \pm 25\%$ | 48(42.8m) | 3.2 |
| PRH7D2 8-5R0 | 5R0 | $5.0 \pm 25\%$ | 49(44.8m) | 3.2 |
| PRH7D2 8-6R2 | 6R2 | $6.2 \pm 25\%$ | 56(53.5m) | 2.8 |
| PRH7D2 8-8R7 | 8R7 | $8.7 \pm 25\%$ | 70(63.6m) | 2.4 |
| PRH7D2 8-100 | 100 | $10 \pm 25\%$ | 77 | 2.4 |
| PRH7D2 8-120 | 120 | $12 \pm 25\%$ | 91 | 2.2 |
| PRH7D2 8-150 | 150 | $15 \pm 25\%$ | 104 | 1.9 |
| PRH7D2 8-180 | 180 | $18 \pm 25\%$ | 135 | 1.8 |
| PRH7D2 8-200 | 200 | $20 \pm 25\%$ | 150 | 1.6 |
| PRH7D2 8-280 | 280 | $28 \pm 25\%$ | 209 | 1.4 |
| PRH7D2 8-300 | 300 | $30 \pm 25\%$ | 223 | 1.4 |
| PRH7D2 8-1R8 | 1R8 | $1.8 \pm 25\%$ | 27 | 5.2 |
| PRH7D2 8-2R7 | 2R7 | $30 \pm 25\%$ | 223 | 1.3 |

* SPQ:1500PCS/REEL