

## 表面安裝磁珠

## SURFACE MOUNTING BEADS

Operating Temp: -20°C ~ 80°C



### 特征:

- 如今密集的包装和单双面印刷电路板表面外观设计是符合成本效益的 EMI 滤波。

### FEATURES:

- Cost effective EMI filtering for today's densely packed single and double sided surface PCB Designs.

### 用途:

- 过滤电力输入引脚的振荡器或逻辑器件使用高速时钟
- 有利于防止高频振荡的放大器。

### APPLICATIONS:

- Filtering of power input pins of oscillators or logic devices using high speed clocks ..
- Preventing oscillations in high frequency amplifiers.

### 产品型号:

### PRODUCT IDENTIFICATION:

#### YKTSB

#### 302540

#### H5B

#### K

#### I

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类型 Type	
TSB302540	表面安裝磁珠 Surface Mounting Beads

外形尺寸(LxH) (mm) External Dimensions (LxH) (mm)	
302540	4.0X2.55

材料代号 Material Code	Inductance
H5B	

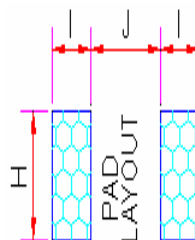
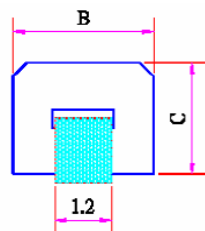
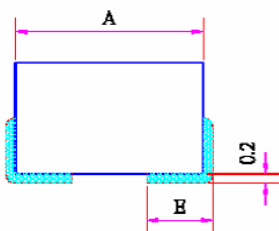
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Tolerance
J: ±5%, K: ±10%, L: ±15% M: ±20%, P: ±25%, N: ±30%

包装 Packing	
B	散装 Bulk Package
T	编带 Tape & Reel

### Shape and Size(Dimension are in mm):



YK P/N	A	B	C	E	H	I	J
TR-02	4.0	3.0	2.55	1.3	2.5	1.5	2.0
TR-03	8.5	3.0	2.55	2.0	2.5	2.5	5.0

Part No	Z @25MHz	Z @100MHz	DCR
TSB302540	25 Ω	38 Ω	0.6m Ω
TSB302585	50 Ω	76 Ω	0.9m Ω