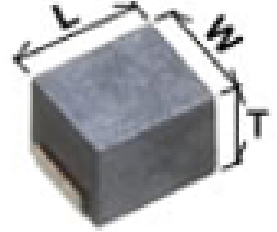


NLFV32T-470K-EF



| | |
|----|---------------------|
| 用途 | 一般等级 |
| 特点 | Wire Wound 绕组 |
| | No Directivity 无方向性 |
| | Shield 磁屏蔽 |
| | Ferrite Core 铁氧体磁芯 |
| 系列 | NLFV-EF |
| 状态 | 量产体制 |
| 品牌 | TDK |



尺寸

| | |
|-----------|-----------------|
| 长度(L) | 3.20mm ± 0.20mm |
| 宽度(W) | 2.50mm ± 0.20mm |
| 厚度(T) | 2.20mm ± 0.20mm |
| 推荐焊盘布局(A) | 1.20mm Nom. |
| 推荐焊盘布局(B) | 2.00mm Nom. |
| 推荐焊盘布局(C) | 2.00mm Nom. |

电气特性

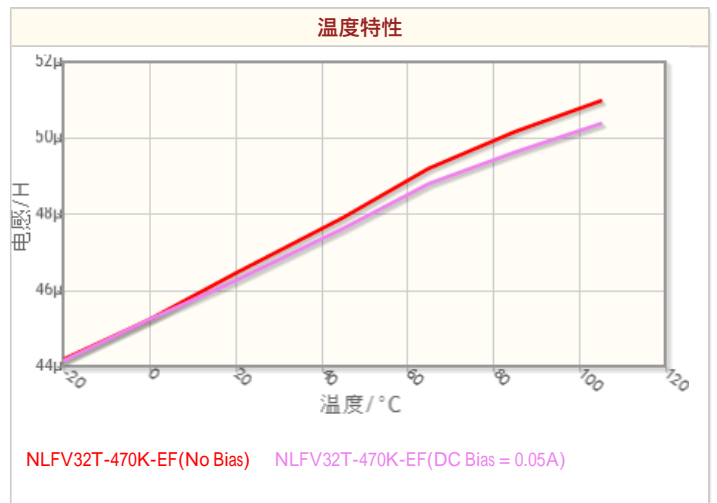
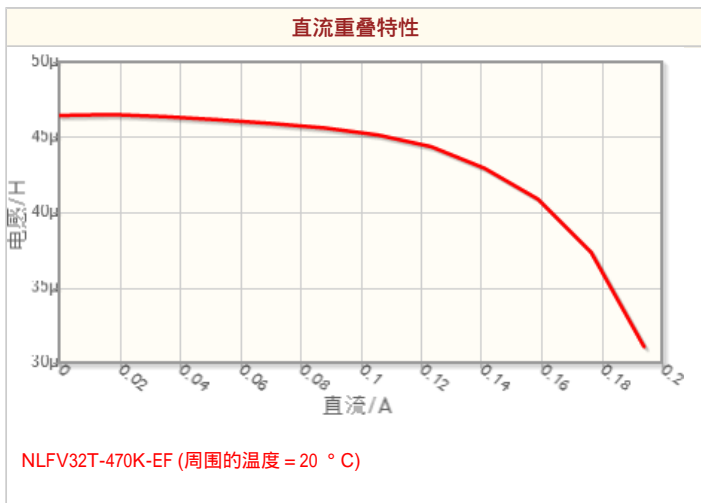
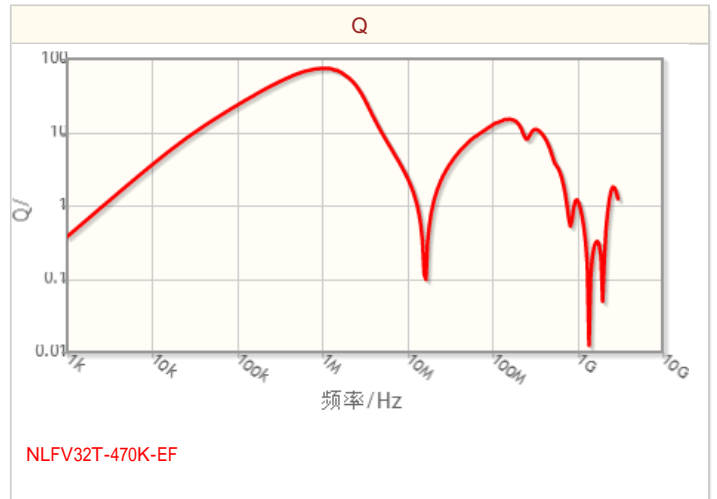
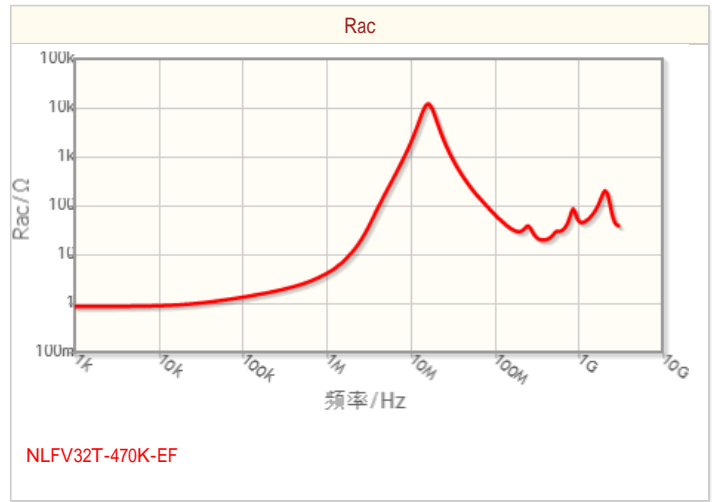
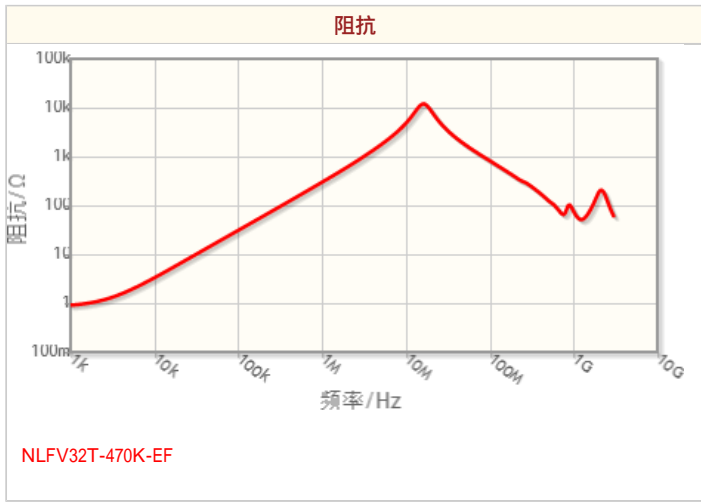
| | |
|---------------|------------------------|
| 电感 | 47 μH ± 10% at 2.52MHz |
| 额定电流 | 90mA |
| 直流电阻 [Typ.] | 850m |
| 直流电阻 [Max.] | 1.02 |
| 自己共振频率 [Min.] | |
| 自己共振频率 [Typ.] | |
| Q [Min.] | |
| Q [Typ.] | |

其他

| | |
|------------------|----------------|
| 使用温度范围(包括自我温度上升) | -40 ~ 105 °C |
| 焊接方法 | 流体 |
| | 回流 |
| | 烙铁焊接 |
| AEC-Q200 | No |
| 包装形式 | 塑封编带 (180mm卷筒) |
| 包装个数 | 2000pcs |
| 重量 | 0.05g |



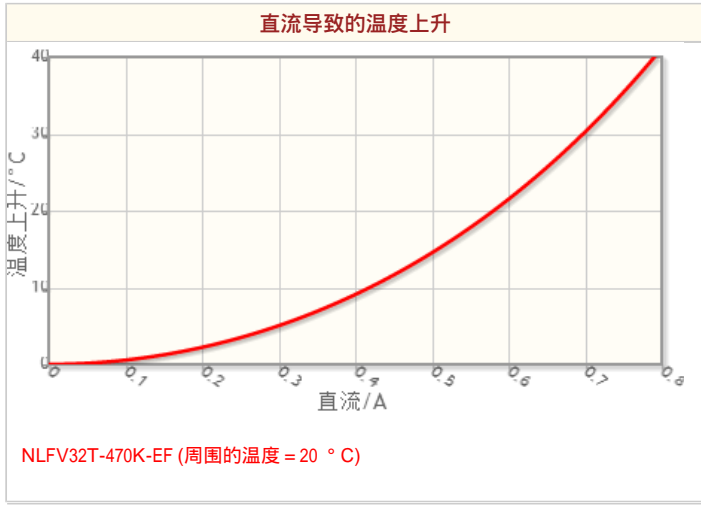
特性图表(这是参考数据，并不保证产品的特性。)



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Associated Images

