FK11X7R1H684KN020 RoHS Reach Pb Free

| 用途 | 一般等级 |
|----|---|
| 特点 | 一般 (~50V) |
| 系列 | FK |
| 状态 | ↑ 量产体制(新设计非推荐) 推荐代替型号 : FG16X7R1H684KNT00 (不保证其兼容性。) |



| 尺寸 | | |
|---------|-----------------------|--|
| 长度(L) | 5.50mm Max. | |
| 宽度(W) | 7.00mm Max. | |
| 厚度(T) | 4.00mm Max. | |
| 导线间距(F) | 2.50mm ±0.80mm | |
| 导线直径(d) | 0.50mm +0.10, -0.03mm | |

| 电气特性 | | |
|-------------|---------------------|--|
| 电容 | 680 nF $\pm 10\%$ | |
| 额定电压 | 50VDC | |
| 耐电压 | 125VDC | |
| 温度特性 | $X7R(\pm 15\%)$ | |
| 耗散因数(Max.) | 3% | |
| 绝缘电阻 (Min.) | 735М Ω | |

| | 其他 |
|-----------|------------|
| 焊接方法 | 流体 烙铁焊接 |
| 导线长度/包装种类 | 5mm 散装 |
| AEC-Q200 | NO |
| 包装个数 | 500pcs |

[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.



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特性图表(这是参考数据,并不保证产品的特性。)

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