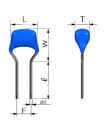
## \_\_...\_

## FG16X5R1H685KRT06

RoHS Reach Halogen Free Pb Free

| 用途 | 一般等级                                      |
|----|---|
| 特点 | 一般(~50V)<br>Halogen-free <mark>无卤素</mark> |
| 系列 | FG  |
| 状态 | ▲ 量产体制(新设计非推荐)                            |



| 尺寸      |                          |
|---------|--------------------------|
| 长度(L)   | 5.50mm Max.              |
| 宽度(W)   | 6.00mm Max.              |
| 厚度(T)   | 3.50mm Max.              |
| 导线间距(F) | 2. 50mm +0. 50, -0. 20mm |
| 导线直径(d) | 0.50mm +0.10, -0.03mm    |

| 电4          | <b>气特性</b>      |
|-------------|-----------------|
| 电容          | 6.8μF ±10%      |
| 额定电压        | 50VDC           |
| 耐电压         | 125VDC          |
| 温度特性        | $X5R(\pm 15\%)$ |
| 耗散因数(Max.)  | 7. 5%           |
| 绝缘电阻 (Min.) | 73ΜΩ            |

|                            | 其他      |
|----------------------------|---------|
| 焊接方法                       | 流体      |
| <b>/ / / / / / / / / /</b> | 烙铁焊接    |
| 导线长度/包装种类                  | 卷带      |
| AEC-Q200                   | NO NO   |
| 包装个数                       | 2000pcs |

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.

RoHS Reach Halogen Free Pb Free



特性图表(这是参考数据,并不保证产品的特性。)

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