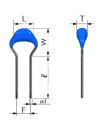
## 积层带导线陶瓷电容器

## FK18X7R1H682KN006

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: FG18X7R1H682KNT06(不保证其兼容性。)



尺寸		
长度(L)	4.00mm Max.	
宽度(W)	5.50mm Max.	
厚度(T)	2.50mm Max.	
导线间距(F)	2.50mm +0.50, -0.20mm	
导线直径(d)	0.50mm +0.10, −0.03mm	

电气特性		
电容	6.8nF ±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.)	10000ΜΩ	

	其他
焊接方法	流体 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.



Creation Date : November 15, 2021 (GMT)

RoHS Reach Pb Free

特性图表(这是参考数据,并不保证产品的特性。)

<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.