KFC-6X6X4.5-4P SMD REEL



• SPECIFICATION

KFC-6X6 SMD TACTILE SWITCH:

KFC-6X6 is an on/off smd tactile switch that is only on when the button is pressed or if there is a definitive change in pressure.

It was used for circuit board, there are many different kinds of height for the switch knob, the standard height range is 4.3mm to 23mm.

The Tactile Switch applications include: Low power, miniature devices, digital switching, anything where operator feedback is required (a switch confirmation coming from the switch being depressed) will find that the perfect choice is a Tactile switch.

Pls check the datasheet below:

Type:	Snap-in	Operating force:	180/250±30gf
Operating Direction:	Top Push	Travel:	0.25mm
Operating Life:	Over 80,000 cycles	Initial contact resistance:	$100 \text{m}\Omega$ max.
Stem color:	Black	Operating Temperature:	-25°C~+105°C
Stem height:	H=4.3-23mm	Series type:	SMD type
Rating (max.):	50mA 12V DC	Rating (min.):	10μA 1V DC
SPQ:	1,000pcs	OEM or ODM:	Available

基本参数 (SPEC):



- 1.额定范围Rating: 50mA 12VDC
- 2.接触电阻Contact Resistance: 50mΩ max(initial)
- 3.绝缘电阻Insulation Resistance: 100MΩ (minDC 250V)
- 4.耐压强度Dielectric Strength: AC250V(50/60Hz for 1minute)
- 5.机械寿命Electrically Life:80,000cycles
- 6.环境温度Environment temperature: -25℃~+105℃
- 7.操作力度Operating Force: 180/250(±30gf)





