



RF Solution offer a wide selection of Microstrip Attenuator with Sleeve for global customers. RFTXXN-10TA1413-6 is a Microstrip Attenuator with Sleeve in Frequency Range of DC~6.0 GHz. It is made of high quality materials under a high standard, the Attenuation Value of this product is ①01-10 dB ②11-20 dB ③21-30 dB ④40 dB, Attenuation Tolerance is ① $\pm 0.5$  dB ② $\pm 0.6$  dB ③ $\pm 1.0$  dB ④ $\pm 1.0$  dB and VSWR Max is 1.25 type 1.3. The component has a good working performance and stability, it is ideal for handling a Power of 10 W.

### Product Details

Part Number	RFTXXN-10TA1413-6
Description	DC~6.0 GHz Microstrip Attenuator With Sleeve

### General Parameters

Frequency Range	DC~6.0 GHz
Attenuation Value	①01-10 dB ②11-20 dB ③21-30 dB ④40 dB
Attenuation Tolerance	① $\pm 0.5$ dB ② $\pm 0.6$ dB ③ $\pm 1.0$ dB ④ $\pm 1.0$ dB
VSWR Max	1.25 type 1.3
Power	10 W
Impedance	50 $\Omega$
Size	$\phi 14.0 \times 12.9$ mm
Temperature Coefficient Max	150 ppm/ $^{\circ}$ C
Substrate Material	AlN
Sleeve Material	Al (Conductive oxidation)
Resistance Process	Thick Film
Operating Temperature	-55 ~ +125 $^{\circ}$ C
ROHS Compliant	Yes



### Outline Drawing (mm)

