

RF Solution offer a wide selection of Flanged Attenuator for global customers. RFTXXN-100AJ2006-3 is a Flanged Attenuator in Frequency Range of DC~3.0 GHz. It is made of high quality materials under a high standard, the Attenuation Value of this product is 13,20,30 dB, Attenuation Tolerance is  $\pm$ 1.0 dB and VSWR Max is 1.20. The component has a good working performance and stability, it is ideal for handling a Rated Power of 100 W.

## Product Details

Part Number	RFTXXN-100AJ2006-3
Description	DC~3.0 GHz Flanged Attenuator

## **General Parameters**

Frequency Range	DC~3.0 GHz
Attenuation Value	13,20,30 dB
Attenuation Tolerance	±1.0 dB
VSWR Max	1.20
Rated Power	100 W
Impedance	50 Ω
Temperature Coefficient Max	150 ppm/°C
Size	Refer to the design drawing
Substrate Material	AIN
Porcelain Hat Material	Medium
Flange	Nickel-plated Copper
Lead	99.99% Sterling Silver
Resistance Technology	Thick Film
Operating Temperature	-55 to +150 °C



## RFTXXN-100AJ2006-3

DC~3.0 GHz Flanged Attenuator

**ROHS** Compliant

Yes

## **Outline Drawing (mm)**

