



RF Solution offer a wide selection of Chip Termination for global customers. RFT50N-100WT8957 is a Chip Termination in Frequency Range of DC~3.0 GHz. It is made of high quality materials under a high standard, the Resistance Range of this product is 50  $\Omega$ , Resistance Tolerance is  $\pm 5\%$  and VSWR Max is 1.20. The component has a good working performance and stability, it is ideal for handling a Power of 100 W.

## Product Details

Part Number	RFT50N-100WT8957
Description	DC~3.0 GHz Chip Termination

## General Parameters

Frequency Range	DC~3.0 GHz
Resistance Range	50 $\Omega$
Resistance Tolerance	$\pm 5\%$
VSWR Max	1.20
Power	100 W
Size	Refer to the design drawing
Weight	/
Temperature Coefficient Max	150 ppm/ $^{\circ}\text{C}$
Substrate Material	AlN
Cap Material	Medium
Resistance Technology	Thick Film
Operating Temperature	-55~+155 $^{\circ}\text{C}$
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

