



RF Solution offer a wide selection of Chip Termination for global customers. RFT50-250WT1210 is a Chip Termination in Frequency Range of DC $\sim$ 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 250 W.

## **Product Details**

Part Number	RFT50-250WT1210
Description	DC~3.0 GHz Chip Termination

## **General Parameters**

Frequency Range	DC~3.0 GHz
Resistance Range	50 Ω
Resistance Tolerance	±5%
VSWR Max	1.20
Power	250 W
Size	Refer to the design drawing
Weight	I
Temperature Coefficient Max	150 ppm/°C
Substrate Material	BeO
Resistance Technology	Thick Film
Operating Temperature	-55~+155 °C
Storage Temperature	1
ROHS Compliant	Yes

## **Outline Drawing (mm)**



