

- **Model:** HXLBQ-GTA81
- **Product Name:** LC High Pass Filter
- **Frequency:** 650~2000MHz

- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Model	HXLBQ-GTA81
● Cut Off Frequency	650MHz
● Pass Band Frequency	650 ~ 2000MHz
● Pass Band Insertion Loss	$\leq 2.5\text{dB @ } 650 \sim 2000\text{MHz}$
● Pass Band VSWR	$\leq 1.8:1$
● Stop Band Attenuation	$\geq 50\text{dB @ DC} \sim 450\text{MHz}$
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	N-Female
● Surface Finish	Guide Oxygen or Painted Black
● Temperature Range	$-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$
● Dimensions	48*25*20mm
● Net weight	TBD

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.3\text{mm}$)

