

WT-A6198-Q07

Cavity Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	14500MHz
2	Pass Band Frequency	14300 ~ 14700MHz
3	Pass Band Insertion Loss	≤0.8dB
4	Pass Band Ripple	≤0.25dB
5	Pass Band VSWR	≤1.2:1
6	Stop Band Rejection	≥60dB @ F0±800MHz (DC ~ 13700MHz , 15300 ~ 26500MHz)
7	Impedance	50 Ohms
8	Power	5.0W Max.
9	Connectors	ø0.5*2mm PIN (SMA-Female Removable)
10	Surface Finish	The Original Silver Color
11	Temperature Range	-30°C ~ +70°C
12	Material	Housing: H62 Copper alloy Connectors: H59 Copper, Plated ternary alloy Cover: H62 Copper alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
13	Dimensions	60*16*9mm
14	Net weight	0.06 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

