

SSPA 10W

S/N: ITM1721-27-35



RF SPECIFICATIONS	
Frequency Range	17-21 GHz
Gain	Small Signal: 27 dB Large Signal: 22 dB
Output Power	≥ 10W
Intermodulation	Pout: +35 dBm/tone
Input Return Loss	16 dB
Output Return Loss	11 dB
Power Added Efficiency, PAE	≥ 33%
PHYSICAL SPECIFICATIONS	
Input RF Connector	SMA
Output RF Connector	SMA
Dimensions(L×W×H)	11×15×13 cm
Weight	<1.8 Kg
Cooling	Forced Air
ENVIRONMENTAL SPECIFICATIONS	
Operating Temp. Range	-40 to +85°C