

Datasheet
Description

A high power full WR-10 waveguide band amplifier giving +20 dBm typical output power.

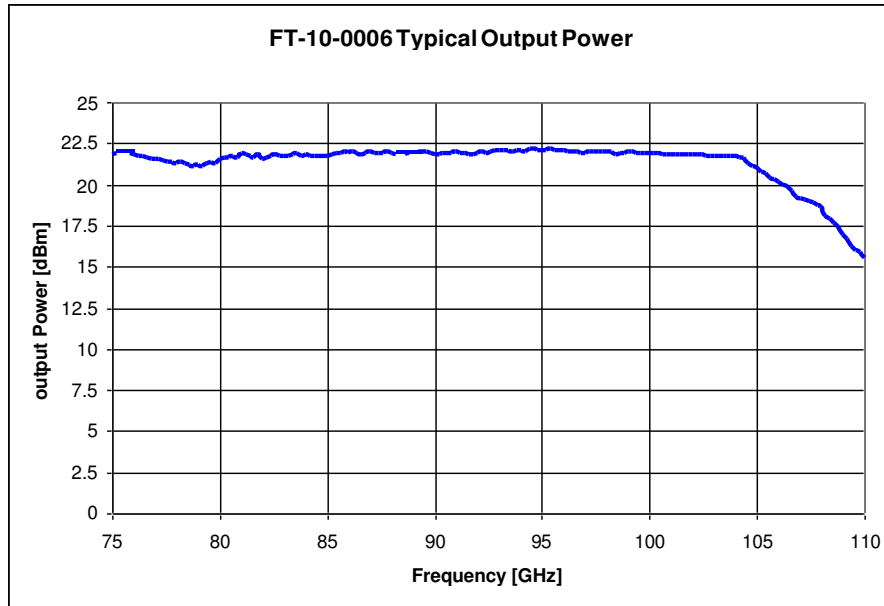

Features

- High gain
- High P1dB
- Wide bandwidth

Applications

- Communication receivers/Wireless links
- Driver amplifiers
- Point to point communication
- Sensors/Radars
- Laboratory Equipment

Specification	Unit	Min	Typ	Max
Frequency	GHz	75		110
Bandwidth	GHz		35	
Output Power Psat	dBm		+20	
Gain	dB		15	
DC Power	V/mA		15/200	
In/Out VSWR	-		2.5:1	

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S-parameters
