

Features

- High broadband
- High output power: 10W
- Small size & light weight
- High linearity
- Custom engineered options



Main Parameters

Tested @ T=25 Impedance=50ohms

Parameter	Min	Typ.	Max	Unit
Frequency	8000		10000	MHz
Psat	10			W
Gain		40		dB
Gain Flatness		+/-2		dB
VSWRin		1.5		:1
Harmonic		12		dBc
Spurious	60	70		dBc
Operating Voltage		12		VDC
Current Consumption		6		A
Dimensions	130*60*20			mm
Weight	350			g
Connectors	RF in/out: SMA-F			-
Operating Temp.	-25		+55	°C
Storage Temp.	-30		+80	°C
Relative humidity			90	%

Outline Drawing

