

Amplifier Specification HD25992

Parameter		Units	Specification	Comments
Frequency Range		ghz	1.0-6.0	
Small Signal Gain		db	26.0 min.	28.0 typ.
Gain Flatness (+/-)		db	1.25	
Noise Figure		db	2.0	
Output Power (P1db)		dbm	10min.	
VSWR	Input	Ratio:1	2.0	
	Output	Ratio:1	2.0	
Input Power Handling		dbm	16	
Supply Voltage		Volts	+12	
Current		ma	100	
Operating Temperature		deg C	-20 to +65	
Connector Type		In	SMA-F	
		Out	SMA-F	

Specifications are guaranteed at +25 deg. C.

