

Amplifier Specification HD25026

Parameter		Units	Specification	Comments
Frequency Range		ghz	2.0-20.0	
Small Signal Gain		db	20min.	24 typ.
Gain Flatness (+/-)		db	2.0	
Noise Figure		db	4.0max.	
Output Power (P1db)		dbm	10min.	
VSWR	Input	Ratio:1	2.2	
	Output	Ratio:1	2.2	
Input Power Handling		dbm	12	
Supply Voltage		Volts	+12	
Current		ma	160typ.	
Operating Temperature		deg C	+25	
Connector Type		In	SMA-F	
		Out	SMA-F	

Specifications are guaranteed at +25 deg. C.

