

Amplifier Specification HD26000

Parameter		Units	Specification	Comments
Frequency Range		ghz	2.0-4.0	
Small Signal Gain		db	35min.	
Gain Flatness (+/-)		db	1.0	
Noise Figure		db	1.8max.	1.typ. (exception)
Output Power (P1db)		dbm	25min.	
VSWR	Input	Ratio:1	2.0	
	Output	Ratio:1	2.0	
Input Power Handling		dbm	17	
Supply Voltage		Volts	+15	
Current		ma	500	
Operating Temperature		deg C	+25	
Connector Type		In	SMA-F	
		Out	SMA-F	

Specifications are guaranteed at +25 deg. C.

