

Amplifier Specification HD26024

Parameter		Units	Specification	Comments
Frequency Range		ghz	.5-12.0	
Small Signal Gain		db	30min.	
Gain Flatness (+/-)		db	1.5	
Noise Figure		db	3.5max. (1-12GHz)	4.0max. (.5-.9GHz)
Output Power (P1db)		dbm	10typ.	
VSWR	Input	Ratio:1	2.2	
	Output	Ratio:1	2.2	
Input Power Handling		dbm	16	
Supply Voltage		Volts	+12	
Current		ma	130typ.	
Operating Temperature		deg C	+25	
Connector Type		In	SMA-F	
		Out	SMA-F	

Specifications are guaranteed at +25 deg. C.

