

# PA-2512 前置放大器



## Specifications

Frequency Range	100kHz~1.2GHz Gain 25dB ± 1.5dB(Typ.)
	1.2GHz~2.0GHz Gain 23dB ± 1.5dB (Typ.)
	2.0GHz~2.5GHz Gain 20dB ± 1.5dB (Typ.)
Noise Figure	3.0dB
Flatness Total Range	± 1.0dB @100kHz~1200MHz
	± 2.7dB @1200MHz~2.5GHz
Output Power @ 1dB compression	+7.0dBm @1000MHz
Input Power Max.	+0dBm
Output Power Max.	+3dBm
Impedance	50Ω±1.5Ω
Intercept Point	+5dBm
Input VSWR Typical	1.5:1
Output VSWR Typical	2.0:1
Dimensions & Weight	12cm(W) X 9cm(H) X 13cm(D),
Power Requirements	100VAC ~ 240VAC
Operating Temp.	-10°C ~ 60°C
Storage Temp.	-20°C ~ 70°C

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