

Ultra Low Phase Noise Amplifier

AML26PNA1001



Specifications are subject to change without notice

Electrical Specifications (+25°C)

Parameter	Value
Freq. (GHz)	2.0 - 6.0
Gain (dB) min	10.5
Flatness (\pm dB) max	1
Phase Noise	
100Hz	-150
1KHz	-160
10KHz	-168
100KHz	-174
1MHz	-175
NF (dB) max	6
P1dB (dBm) min	16.5
VSWR (In/Out) nom	1.5:1
Voltage (V), Current (mA)	8V,115mA

Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at rf.microwave@mrcy.com or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.



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