

Ultra Low Phase Noise Amplifier

AML26PNC1511



Specifications are subject to change without notice

Electrical Specifications (+25°C)

Parameter	Value
Freq. (GHz)	2.0 - 6.0
Gain (dB) min	15
Flatness (\pm dB) max	2
Phase Noise	
100Hz	-145
1KHz	-155
10KHz	-160
100KHz	-165
1MHz	-170
NF (dB) max	7
P1dB (dBm) min	34
VSWR (In/Out) nom	1.5:1
Voltage (V), Current (mA)	12V,2700mA

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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