

Amplifier**ZHL-ED12883/1****Important Note**

This model has been designed, built and tested in our engineering department. Performance data represents model capability.
At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.



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CASE STYLE : S32

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	10		550	MHz
Gain		11		dB
Output Power @1 dB compr.		29.00		dB
Noise Figure		4.0		dB
IP3		46.0		dBm
VSWR	IN	1.77		(:1)
	OUT	1.40		(:1)
DC Power	Voltage	12.0		V
	Current	525.0		mA

MAXIMUM RATINGS	
Operating Temperature	-20°C to 85°C
Storage Temperature	-55°C to 100°C