

Amplifier

ZHL-ED12238/18

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.

Please click "Back", and then click "Contact Us" for Applications support.

**CASE STYLE : BT1165**

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	50		500	MHz
Gain		50		dB
Output Power @1 dB compr.		48.00		dB
Noise Figure		6.5		dB
IP3		57.0		dBm
VSWR	IN	1.45		(:1)
	OUT	2.50		(:1)
DC Power	Voltage	24.0		V
	Current	9.3		A

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