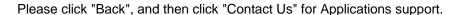
## Engineering Development Model

## **Amplifier**

## ZHL-ED15008/2

## **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.





Case style: BT1689

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Тур.	Max.	Units
Frequency	2000		2400	MHz
Gain		50		dB
Output Power @ 1dB Compression		51		dBm
Noise Figure		7		dB
IP3		58		dBm
VSWR				
IN		1.5		(:1)
OUT		1.5		(:1)
DC Power Voltage		28		V
Current			18	Α

MAXIMUM RATINGS			
Operating Base Plate Temperature	-20°C TO +60°C		
Storage Temperature	-55°C TO +100°C		

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