

Monolithic Amplifier**GVA-ED11892B/4****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 : DF782-1

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C				
Parameter	Min.	Typ.	Max.	Units
Frequency	100		8000	MHz
Gain		14		dB
Output Power @ 1dB Compression		22		dBm
Noise Figure		4		dB
IP3		37		dBm
VSWR	IN	2.20		(:1)
	OUT	1.35		(:1)
DC Power	Voltage	5.0		V
	Current		160	mA

MAXIMUM RATINGS	
Operating Temperature	-40°C to 85°C
Storage Temperature	-55°C to 150°C
Input Power	14 dBm

PIN CONNECTIONS	
RF IN	1
RF OUT AND DC-IN	3
GND	2,4