

VMFA-0.5G/6G-12-2-SMAF

FEATURES

- ◆ Broadband 0.5GHz ~ 6GHz
- ◆ Gain: 25 dB
- ◆ Psat: 33 dBm
- ◆ Power Supply: +12V/140mA
- ◆ SMA-F



TYPICAL APPLICATIONS

- ◆ Test & Measurement
- ◆ TR Module

SPECIFICATIONS

Parameter	Minimum	Typical	Maximum	Units
Freq.	0.5	-	6	GHz
Gain	25			dB
Gain Flatness	±3.5			dB
Psat	33			dBm
Input VSWR	1.8			
Impedance	50			Ω
Input Power(CW)	5			dBm
Voltage	12			V
Current	140			mA
Operating Temperature Range	-40	-	+55	°C
Port Connectors	SMA-F			
Weight	212g			

OUTLINE DRAWING

Unit: mm (Inch)

