

Power Amplifier

PA-1618-2532

1. Technical Specifications(25°C)

Item	Minimum	Typical	Maximum	Unit
Frequency Range	16	-	18	GHz
Gain	23	25	-	dB
Output Power P-1dB	-	32	-	dBm
Saturated Output Power	33	34	-	dBm
Supply Voltage	-	24	-	VDC
Supply Current	-	750	-	mA
Input VSWR	-	1.8	-	: 1
Output VSWR	-	2.2	-	: 1
Input Power Limit	-	15	-	dBm
Dimension	-	50×65×14	-	mm
Connector Type	-	SMA(F)	-	-
Housing Material	-	Aluminum Alloy Conductive Oxidation	-	-

2.Outline Dimensions (Unit: mm)

