

280GHz 发射源

280GHz Source

Product Features

- Frequency: 270-300GHz
- Output power: 20dBm
- Power stability: 5% per 12h
- Turnkey solutions



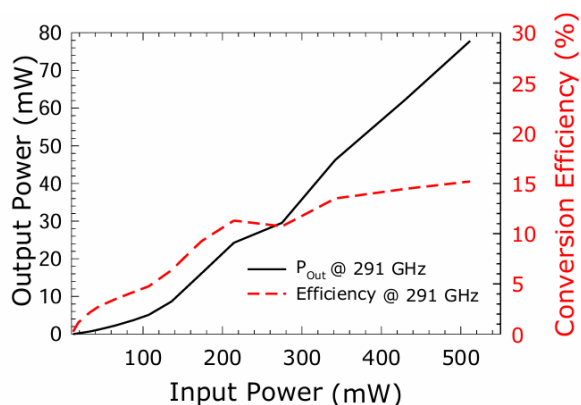
Electrical Specs(TA=+25℃):

Parameter	Minimum	Typical	Maximum
Output Frequency(GHz)	270		300
Output Power(dBm)		20	21.5
Power stability(12 hours)		5%	
Output Port (UG 387/U-M)	WR3.4		
Frequency control	LCD screen control/computer remote control		
TTL	Customizable		
Power supply(V)	220VAC, power adapter included		
Operating Temperature	+5℃		+45℃
Storage Temperature	+5℃		+65℃
Humidity	0%		80%

Mechanical Specs:

Item	Specification
Size (W×L×H)	250mm*120mm*120mm
Weight	<2Kg

Measured Performance (TA=+25℃) :



Notes:

1. Datasheet may be changed according to update of MMIC, Raw materials , process, and so on.
2. This data is the typical performance for the reference.