

## 10W Ka Band 32.5-36.5 GHz Solid State Power Amplifier

### Features:

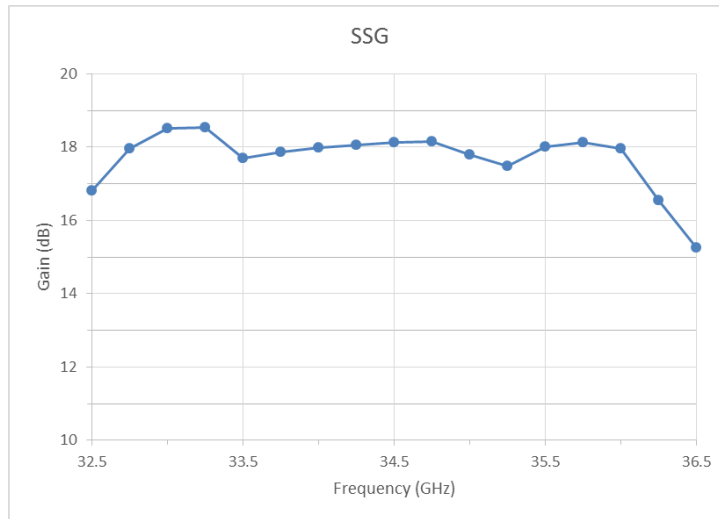
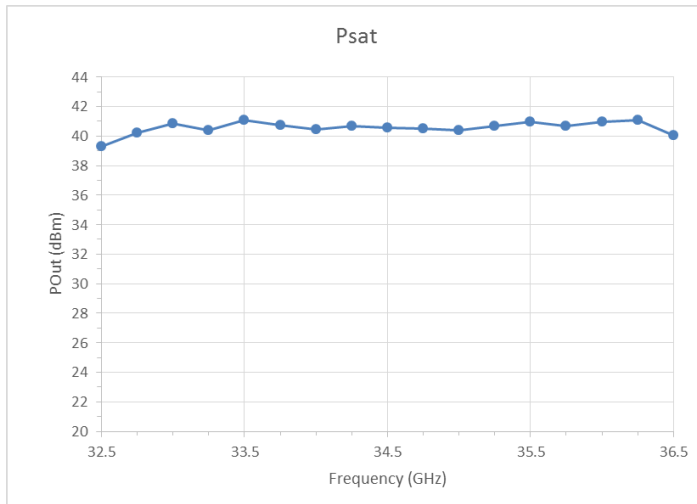
- 40 dBm Psat (typ)
- Single 28V Supply
- Internal bias Sequencing
- Reverse polarity protected
- Optional TTL pulsed bias control



### Specifications

Parameter	Specification	Notes
Frequency Range	32.5 to 36.5 GHz	
Gain	16dB typ	
Psat	40 dBm typ	
Input Connector	WR-28 square	
Output Connector	WR-28 square	
Dimensions	2.5 (L) x 1.4 (W) x 0.73 (H) in	not including feed thru
DC	28V@2.4A, typ	

**Measured Results (typ.)**



Ordering Information	Part Number: 200261-01
Export	3A001.b.4.c