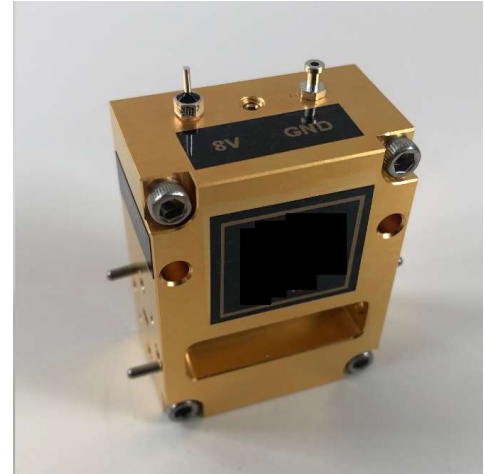


QMC-AMP10-94033028 is a 28 dBm 92 to 95 GHz power amplifier. Operates using a single positive voltage. Internal reverse bias protection ensures reliability

Frequency: 92 to 95 GHz
Gain: 30 dB typical
P1dB: 25 dB typical
PSAT: +28 dBm typical
DC: +14V @ 500 mA typical
WG: WR-10, UG-387/U-M
without Heatsink
*Heatsink can be requested



Test Data

Freq (GHz)	Gain(dB)	P1dB	PSAT dBm
92	30	24.8	28.2
93	31	25.1	28.9
94	32.5	24.8	28.6
95	33	24.8	28.4

