



Specifications:

- WR-19 Active Multiplier
- Frequency In: 10 to 15 GHz
- Multiplication Factor: X4
- Power In: +3 to +8 dBm
- Frequency Out: 40 to 60 GHz
- Power Out: +14 dBm min, +16 dBm typical
- DC: +8V at 440 mA typical
- Signal Purity: -20 dBc typical
- Waveguide WR-19, UG-383/U
- With a small removable heatsink with fan



Data:

Input Frequency (GHz)	Input Power (dBm)	Output Frequency (GHz)	Output Power (dBm)
10.000	8	40	20.9
10.250	8	41	20.2
10.500	8	42	20.8
10.750	8	43	20.5
11.000	8	44	20.6
11.250	8	45	20.8
11.500	8	46	20.8
11.750	8	47	20.3
12.000	8	48	20.8
12.250	8	49	20.3
12.500	8	50	20.5
12.750	8	51	20.6
13.000	8	52	20.6
13.250	8	53	20.6
13.500	8	54	20.6
13.750	8	55	20.3
14.000	8	56	20.2
14.250	8	57	20.4
14.500	8	58	20.8
14.750	8	59	20.8
15.000	8	60	20.4

