



**F-MPA 100-130 10 15**  
**Medium Power Amplifier 100-130 GHz**

Part-No.: 03100047

**Product Description**

This **F-MPA 100-130 10 15** operates in the frequency range 100 to 130 GHz.



Technical Specifications	
RF Frequency [GHz]	100 - 130
RF Port	WR8 (UG387/UM)
Gain [dB (typ)]	10
Return Loss [dB (typ)]	6
Psat [dB (typ)]	15
DC Voltage	+7 VDC
Max. Input Power	+13 dBm
Max. DC Voltage	+9 VDC
Max. Case Temperature	+45 °C

**Typical Performance**

