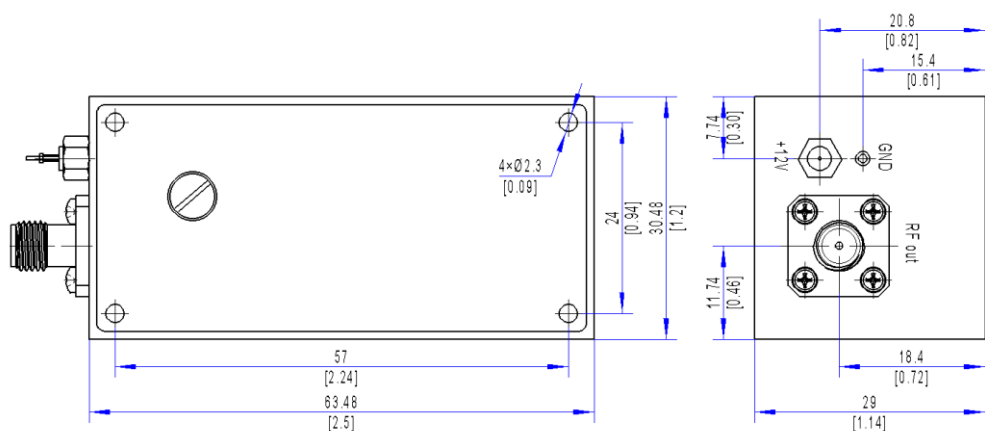


FSDRO-9600-20P

Frequency Sources, DRO, 9.6GHz, 20dBm Output Power

Electrical Specifications			
Output Frequency	9.6 GHz	Spurious	75 dBc Min.
Output Power	+20 dBm Min.	Harmonic	20 dBc Min.
Frequency Stability	±4 ppm/°C Max.	Supply Voltage	+12 V DC
Mechanical Tuning	100 MHz Min.	Supply Current	200 mA Max.
Phase Noise	-100 dBc/Hz Max. @ 100 kHz		
Environmental Specifications			
Operating Temperature	-40°C~+85°C		
Storage Temperature	-55°C~+125°C		
Mechanical Specifications			
RF Connectors	SMA-Female		
DC/Control Interface	Feedthrough Pins		
Dimensions	63.48x30.48x29 mm [2.5x1.2x1.14 in]		

Outline Drawing (Dimension in mm [in], Tolerance: ±0.3mm [±0.01 in])



Ordering Information:

Model: FSDRO-9600-20P