

Product Name :
R F Generator

Product Code :
Physics Lab0015



Description :

R F Generator

We are Leading Supplier of R F Generator in India. We also bulk supply R F Generator for laboratory tensors.

Technical Specifications

Frequency : 100KHz ~ 150MHz (Harmonic 450MHz)
INT & EXT Modulation : AM, FM
Internal Modulation : 1 KHz audio signal
External Modulation : Input resistance less than 600Ω, Input amplitude less than 2.5V
Output amplitude : 0 ~ 50mVrms, attenuation : 20dB

Audio Signal Generator :

Frequency : 1KHz ±10%
Distortion : 1%
Output amplitude : Micro volt to 1Vrms

FM Stereo Signal Generator :

Frequency : 88 ~ 108 MHz

External modulation : Input resistance less than 600 Ω , Input amplitude less than 15mV

Frequency Counter :

Frequency range : 10Hz ~ 100Mhz (EXT L); 100MHz ~ 1.3GHz (EXT H)

Sensitivity : $\geq 100\text{mVrms}$

Input Voltage : 3Vrms

Accuracy : $\pm(0.005\%\text{Rdg} + 1 \text{ digit})$

Input Impedance : 1M Ω (EXT L) 50 Ω (EXT H)

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