

K66A1

Russian Tube

Reflex

Application As Low-Power Generator In Measuring Equipment

Specifications		
Name		Value
Cathode Type		Oxide, Indirect Heating
Envelope		metal,3.6x1.8mm waveguide output, slow mechanical tuning
Mass		300g
Cooling Method		Forced Air
Frequency Band		72400MHz
Frequency Band Minimum		69725MHz
Frequency Band Maximum		75075MHz
Output Power		5mW
Tuning Transconductance, Mhz/Ma		16
Filament Voltage, V		6.3
Filament Current, A		1
Resonator Voltage, V		2400
Reflector Negative Voltage, V		225
Reflector Negative Voltage, V Minimum		50
Reflector Negative Voltage, V Maximum		400