

8CG7

Medium-Mu Twin Triode

9-PIN MINIATURE TYPE

With Heater Having Controlled Warm-Up Time

The 8CG7 is the same as the 6CG7 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

Current	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450	8.4	volts

8CM7

Medium-Mu Dual Triode

With Dissimilar Units

9-PIN MINIATURE TYPE

With Heater Having Controlled Warm-Up Time

The 8CM7 is the same as the 6CM7 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

Current	0.450 ± 0.030	amp
Voltage (AC or DC) at heater amperes = 0.450	8.4	volts

8CN7

Twin Diode—High-Mu Triode

9-PIN MINIATURE TYPE

With Heater Having Controlled Warm-Up Time

The 8CN7 is the same as the 6CN7 except for the following items:

Heater Characteristics and Ratings (*Design-Maximum Values*):

Heater-section arrangement	<i>Parallel</i>	<i>Series</i>	<i>Series</i>	
Voltage (AC or DC).	4.2 ^a	8.4 ^b	8.4 ± 0.8	volts
Current . . .	0.450 ± 0.030	0.225 ± 0.010	0.225 ^c	amp

^a At heater amperes = 0.450.

^b At heater amperes = 0.225.

^c At heater volts = 8.4.



RADIO CORPORATION OF AMERICA
Electron Tube Division
Harrison, N. J.

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