



12Q7GT/G
TO
12SH7

12Q7-GT/G DUPLEX-DIODE HIGH-MU TRIODE

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12Q7-GT/G is the same as the 6Q7-GT except for heater rating.</i>		

12SA7, 12SA7-GT/G PENTAGRID CONVERTER

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12SA7 and 12SA7-GT/G are the same as the 6SA7 and 6SA7-GT/G respectively except for heater rating.</i>		

12SC7 TWIN-TRIODE AMPLIFIER

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12SC7 is the same as the 6SC7 except for heater rating.</i>		

12SF5, 12SF5-GT HIGH-MU TRIODE

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12SF5 and 12SF5-GT are the same as the 6SF5 and 6SF5-GT respectively except for heater rating.</i>		

12SF7 DIODE-SUPER-CONTROL AMPLIFIER PENTODE

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12SF7 is the same as the 6SF7 except for heater rating.</i>		

12SG7 H-F AMPLIFIER PENTODE

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12SG7 is the same as the 6SG7 except for heater rating.</i>		

12SH7 H-F AMPLIFIER PENTODE

Heater	Coated Unipotential Cathode	
Voltage	12.6	a-c or d-c volts
Current	0.15	amp.
<i>The 12SH7 is the same as the 6SH7 except for heater rating.</i>		

[■] In circuits where the cathode is not directly connected to the heater, the potential difference between heater and cathode should be kept as low as possible.

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RCA VICTOR DIVISION
RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

DATA