

# PCL83

## Triode Output Pentode Audio or Field Output 0.3A, 12.6V Heater

	Triode	Pentode	
<b>Rating</b>			
$P_{a(max)}$	3.5	5.4	W
<b>Characteristics</b>			
$V_a$	250	170	V
$V_{g2}$	...	170	V
$V_{g1}$	-8.5	-9.5	V
$I_a$	10.5	30	mA
$I_{g2}$	...	5	mA
$g_m$	2.2	5.5	mA/V
$r_a$	7.7	53	k $\Omega$
$R_a$	...	5.5	k $\Omega$
$P_{out}$	...	2.2	W

**B9A**

