

# PCF86

## Triode Frame Grid Pentode VHF Frequency Changer 0.3A, 8V Heater

	Triode	Pentode	
<b>Rating</b>			
$P_a(\text{max})$	1.5	2	W
<b>Typical Operation</b>			
$V_a$	100	190	V
$V_{g2}$	...	140	V
$V_{g1}$	-3	...	V
$I_a$	14	8.5	mA
$I_{g2}$	...	2.7	mA
$R_{g1}$	...	100	k $\Omega$
$g_c$	...	4.5	mA/V
$g_m$	5.7	...	mA/V

### B9A

