

# 10FD12

## Double Diode HF Pentode Vari-mu Amplifier 0.1A, 19V Heater

### Rating (Pentode)

$P_{a(max)}$	2.25	W
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### Typical Operation (Pentode)

$V_a = V_{g2(b)}$	200	V
$V_{g2}$	100	V
$V_{g1}$	-1.5	V
$I_a$	11	mA
$I_{g2}$	3.3	mA
$R_{g2}$	30	k $\Omega$
$R_k$	105	$\Omega$
$g_m$	4.5	mA/V
$r_a$	600	k $\Omega$

B9A

