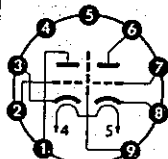


Type	Allgemeine Daten General data		Betriebswerte Typical operation		Grenzwerte Maximum ratings
UCC 85 HF-Doppeltriode mit getrennten Kathoden Cascode-Stufen Mischer, selbstschwingend Oszillator RF twin triode with separate cathodes cascode stages mixers, self-excited oscillators	Pico 9 Noval	$I_f = 100 \text{ mA}$ $U_{f_i} \text{ ca. } 26 \text{ V}$	HF-Verstärker RF amplifier	Mischer, selbstschwing. Mixer, self-excited	per System
	Größe 8 Outlines 8	indirekt geheizt indir. heated	$U_b = 170 \text{ V}$ $R_{av}^{1)} = 1,3 \text{ k}\Omega$ $U_a = 160 \text{ V}$ $R_k = 330 \Omega$ $I_a = 6 \text{ mA}$ $S = 4,7 \text{ mA/V}$ $R_i = 10,5 \text{ k}\Omega$ $r_{aeq} = 650 \Omega$ $r_{e100} = 8 \text{ k}\Omega$	$U_b = 200 \text{ V}$ $R_{av}^{1)} = 8,2 \text{ k}\Omega$ $R_g = 1 \text{ M}\Omega$ $U_{osz \text{ eff}} = 2,8 \text{ V}$ $I_a = 5,2 \text{ mA}$ $S_c = 2,3 \text{ mA/V}$ $R_i = 15 \text{ k}\Omega$ $r_{e100} = 15 \text{ k}\Omega$	$U_a = 250 \text{ V}$ $N_a^{2)} = 2,5 \text{ W}$ $I_k = 15 \text{ mA}$ $U_g = -100 \text{ V}$ $R_g = 1 \text{ M}\Omega$ $R_{f/k} = 20 \text{ k}\Omega$ $U_{f/k+} = 200 \text{ V}$ $U_{f/k-} = 90 \text{ V}$
Stift · Pin	1 a _{II} 2 g _{II} 3 k _{II} 4 f 5 f 6 a _I 7 g _I 8 k _I 9 s	per System $U_a = 200 \text{ V}$ $U_g = -2,1 \text{ V}$ $I_a = 10 \text{ mA}$ $S = 5,8 \text{ mA/V}$ $\mu = 48$	1) kapazitiv überbrückt capacitively by-passed		2) $N_{aI} + N_{aII} = 4,5 \text{ W}$
			Kapazitäten · Capacitances $c_{gI/kI+f+s} = c_{gII/kII+f+s} = 3 \text{ pF}$ $c_{aIkI} = c_{aIIkII} = 0,18 \text{ pF}$ $c_{aIgI} = c_{aIIgII} = 1,5 \text{ pF}$		