

Tabelle Neue Operationsverstärker aus der UdSSR (* Spitze-Spitze)

Typ	$U_{B\min}$ V	$U_{B\max}$ V	U_{I0} mV	TK $\mu\text{V/K}$	R_{in} Ω	V_u dB	f_1 MHz	SR V/ μs	CMRR dB	$U_{out\max}^*$ V	R_L k Ω	Sockel Bild 2	vergleich- barer Typ
K 140 УД 1 А	± 3	$\pm 6,3$	± 7	9,0	60	4k	60	5,0	1,0	60	$\pm 2,8$	5,0 B	$\mu\text{A 702}$
K 140 УД 1 Б	± 7	± 12	± 13	9,0	60	4k	63	5,0	3,5	60	$\pm 5,7$	5,0 B	
K 140 УД 1 В	± 7	± 12	± 13	9,0	60	4k	78	5,0	3,5	60	$\pm 5,7$	5,0 B	
K 140 УД 2 А	± 6	± 12	± 15	5,0	20	300k	91	2,0	0,12	80	$\pm 10,0$	1,0 B	—
K 140 УД 2 Б	± 6	$\pm 6,3$	$\pm 7,5$	7,0	20	300k	70	2,0	0,12	80	$\pm 3,0$	1,0 B	
K 140 УД 5 А	± 3	± 12	± 15	10,0	50	50k	54	14	6,0	50	+ 6,5/— 4,5	5,0 B	$\mu\text{A 702}$
K 140 УД 5 Б	± 3	± 12	± 15	5,0	10	3k	60	14	6,0	60	+ 6,5/— 4,5	5,0 B	
K 140 УД 6	± 5	± 15	± 20	10,0	20	1M	90	1,0	2,0	70	$\pm 11,0$	1,0 A	MC 1456 G
K 140 УД 7	± 5	± 15	$\pm 16,5$	9,0	6	400k	90	0,8	10	70	$\pm 10,5$	2,0 A	$\mu\text{A 741}$
K 140 УД 8 А	± 6	± 15	$\pm 16,5$	20,0	50	1G	94	1,0	2,0	64	$\pm 10,0$	2,0 A	$\mu\text{A 740}$
K 140 УД 8 Б	± 6	± 15	$\pm 16,5$	30,0	100	1G	86	1,0	5,0	64	$\pm 10,0$	2,0 A	
K 140 УД 8 В	± 6	± 15	$\pm 16,5$	50,0	150	1G	86	1,0	2,0	60	$\pm 10,0$	2,0 A	
K 140 УД 9	± 6	± 12	± 15	5,0	20	300k	91	5,0	0,4	80	$\pm 10,0$	1,0 B	—
K 140 УД 11	± 5	± 15	± 18	10,0	70	1M	88	5,0		70	$\pm 12,0$	2,0 A	LM 118
K 140 УД 12	$\pm 1,5$	± 15	$\pm 16,5$	6,0	35	50M	46	0,8	2,0	70	$\pm 10,0$	5,0 A	$\mu\text{A 776}$
K 153 УД 1 А	± 9	± 15	$\pm 16,5$	7,5	30	200k	84	1,0	0,2	65	$\pm 10,0$	2,0 A	$\mu\text{A 709}$
K 153 УД 1 Б	± 9	± 15	$\pm 16,5$	7,5	30	200k	80	1,0	0,2	65	$\pm 9,0$	2,0 A	
K 153 УД 2	± 13	± 15	$\pm 17,0$	10,0	100	300k	86	1,0	0,5	65	$\pm 10,0$	2,0 A	LM 101
K 153 УД 5	± 5	± 15	$\pm 16,5$	2,5	100	1,5M	108	1,0	0,2	94	$\pm 10,0$	2,0 A	$\mu\text{A 725}$
K 544 УД 1 А	± 8	± 15	$\pm 16,5$	30,0	30	10G	94	1,0	2,0	64	$\pm 10,0$	2,0 A	$\mu\text{A 740}$
K 544 УД 1 Б	± 8	± 15	$\pm 16,5$	50,0	100	10G	86	1,0	2,0	64	$\pm 10,0$	2,0 A	
K 544 УД 1 В	± 8	± 15	$\pm 16,5$	50,0	100	10G	86	1,0	5,0	64	$\pm 10,0$	2,0 A	

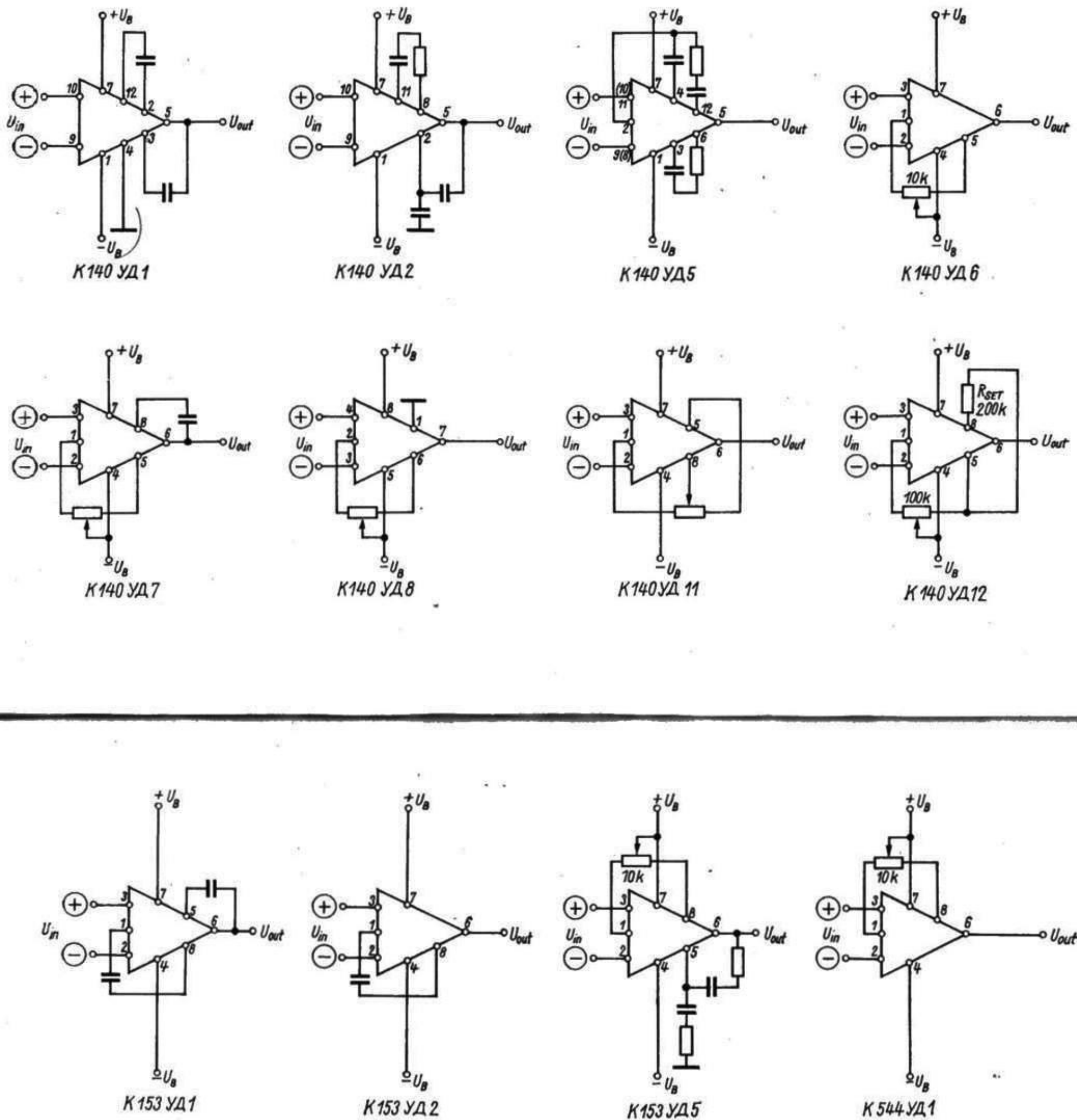


Bild 1 Sockelschaltungen (Pin-Belegung) der in der Tabelle angeführten sowjetischen Operationsverstärker