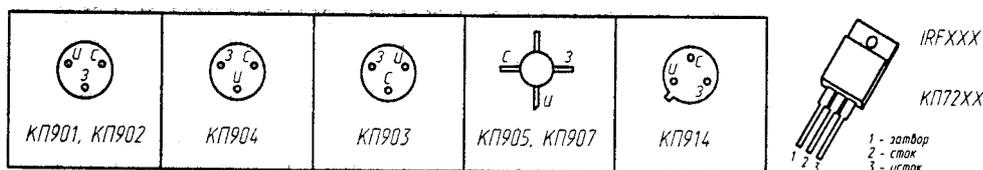


# Russian/International Field Transistor for Transmitters/Invertors

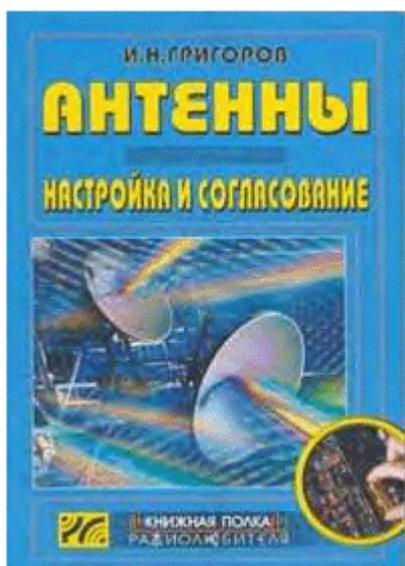
It is possible to find field transistors from ex- USSR for very fair price. However, data for the transistors not to easy find. Here is given data and international analog for lots ex- USSR field transistors for transmitters/Invertors. Also here is given data for some widespread international field power transistors.

**3-затвор- gate  
с- сток- drain  
и-исток- source**



Device Type	Pmax, Wtt	Vgs, V	Vgs, V	Id, V	Rgs. Ohms
IRFZ46	125	50	±20	50	0,024
IRFZ48	125	60	±20	50	0,018
IRF510	43	100	±20	5,6	0,54
IRF520	60	100	±20	9,2	0,27
IRF530	88	100	±20	14,0	0,16
IRF540	125	100	±20	28,0	0,077
IRF610	36	200	±20	3,3	1,5
IRF620	50	200	±20	5,2	0,8
IRF630	74	200	±20	9,0	0,4
IRF634	74	250	±20	8,1	0,45
IRF710	36	400	±20	2,0	3,6
IRF720	50	400	±20	3,3	1,8
IRF730	74	400	±20	5,5	1,0

Ex- USSR Type	International	Pmax, Wtt	Vds, V	Vgs, V	Id, A	Rds, Ohms	I(bottom), microA	S, A/V
КП723А	IRFZ44	125	60	±20	50	0,028	250	>15
КП723Б	IRFZ45	125	60		50	0,035		>15
КП723В	IRFZ34	88	60		30	0,05		>10
КП723Г	IRFZ40	125	50		50	0,028		>17
КП727А	BUZ71	40	50	±20	14	0,1	250	>3,0
КП727Б	IRFZ30	90	50		30	0,05		>9,3
КП727В		90	60		30	0,05		>9,3
КП727Г		90	50		25	0,08		>6,0
КП727Д		75	50		17	0,12		>3,0
КП727Е		90	80		14	0,1		>8,7
КП727Ж		90	80		25	0,85		>5,0



## Credit Line:

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