



JFETs – N-Channel JFET Duals

Part Number	Breakdown Voltage Min (V)	V _{GS1} -V _{GS2}		Gate Leakage Max (pA)	g _{fs} (mS)		I _{DSS} (mA)		V _{GS} (off) Max (V)	C _{iss} Max (pF)	Comments	Package	
		Max (mV)	Drift (μV/°C)		Min	Max	Min	Max					
SST404	-40	15	25	-15	1	2	0.5	10	-2.5	8	Low noise	SO8	
SST406		40	80	-15	1	2	0.5	10	-2.5	8	Low noise	SO8	
SST440	-25	10	10	-500	4.5	9	6	30	-6	3.5*	High gain/freq.	SO8	
SST441		20	10	-500	4.5	9	6	30	-6	3.5*	High gain/freq.	SO8	
U401	-40	5	10	-15	1	2	0.5	10	-2.5	8	Low noise	TO71	
U404		15	25	-15	1	2	0.5	10	-2.5	8	Low noise	TO71	
U406		40	80	-15	1	2	0.5	10	-2.5	8	Low noise	TO71	
U421		10	10	-0.25	0.12	0.35	0.06	1	-2	3	Ultra-low leak.	TO78	
U423		25	40	-0.25	0.12	0.35	0.06	1	-2	3	Ultra-low leak.	TO78	
U430		25		-15	10		12	30	-4	5	High freq./low noise	TO78	
U431	-25	25		-15	10		24	60	-6	5	High freq./low noise	TO78	
U440		10	20	-500	4.5	9	6	30	-6	3	High gain	TO71	
U441		20	20	-500	4.5	9	6	30	-6	3	High gain	TO71	
2N3958		-50	25	100	-50	1	3	0.5	5	-4.5	4	Tight match low I _G	TO71
2N5196	5		5	-15	0.7	1.6	0.7	7	-4	6	Tight match low I _G	TO71	
2N5197	5		10	-15	0.7	1.6	0.7	7	-4	6	Tight match low I _G	TO71	
2N5198	10		20	-15	0.7	1.6	0.7	7	-4	6	General purpose	TO71	
2N5199	15		40	-15	0.7	1.6	0.7	7	-4	6	General Purpose	TO71	
2N5545 JANTX/ TXV	5		10	-50	1.5	6	0.5	8	-4.5	6	Military Hi-Rel	TO71	
2N5546 JANTX/ TXV	10		20	-50	1.5	6	0.5	8	-4.5	6	Military Hi-Rel	TO71	
2N5547 JANTX/ TXV	15		40	-50	1.5	6	0.5	8	-4.5	6	Military Hi-Rel	TO71	
2N5564	-40		5	10	-3	7.5	12.5	5	30	-3	12	High gain	TO71
2N5565			10	25	-3	7.5	12.5	5	30	-3	12	High gain	TO71
2N5566		20	50	-3	7.5	12.5	5	30	-3	12	High gain	TO71	
2N5911	-25	10	20	-100	5	10	7	40	-5	5	High gain	TO78	
2N5912		15	40	-100	5	10	7	40	-5	5	High gain	TO78	

* Typical value