



JFET Pro Electron Series

Device No.	Case Style	BV _{gss} BV _{epo} (V) @ I _g		I _{gss} I _{ogp} (nA) @ V _{dg}		V _p @ V _{gs}		I _d		V _{gs} @ V _{gs}		I _{oss} @ V _{ds}		R _s V _{fs} (mmho) @ Fq.		C _{iss} (pF) @ V _{ds}		C _{rss} (pF) @ V _{ds}		NF (dB) @ R _g = 1k Freq. Typ (MHz)	Pro. No.	Pkg. No.	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max				
BF244A	TO-92	30	1	5	20	0.5	8	15	10	0.4	2.2	15	200	3	6.5	0.001	4	20	1.1	20	-1	50	94
BF244B	TO-92	30	1	5	20	0.5	8	15	10	1.6	3.8	15	200	3	6.5	0.001	4	20	1.1	20	-1	50	94
BF244C	TO-92	30	1	5	20	0.5	8	15	10	3.2	7.5	15	200	3	6.5	0.001	4	20	1.1	20	-1	50	94
BF245A	TO-92	30	1	5	20	0.5	8	15	10	0.4	2.2	15	200	3	6.5	0.001	4	20	1.1	20	-1	50	97
BF245B	TO-92	30	1	5	20	0.5	8	15	10	1.6	3.8	15	200	3	6.5	0.001	4	20	1.1	20	-1	50	97
BF245C	TO-92	30	1	5	20	0.5	8	15	10	3.2	7.5	15	200	3	6.5	0.001	4	20	1.1	20	-1	50	97
BF256A	TO-92	30	1	5	20	0.5	7.5	15	200	0.5	7.5	15	200	4.5	4.5	0.001	0.7	20	0.7	20	-1	50	97
BF256B	TO-92	30	1	5	20	0.5	7.5	15	200	0.5	7.5	15	200	4.5	4.5	0.001	0.7	20	0.7	20	-1	50	97
BF256C	TO-92	30	1	5	20	0.5	7.5	15	200	0.5	7.5	15	200	4.5	0.001	0.7	20	0.7	20	-1	50	97	
BSR56	TO-236	40	1	1	20	4	10	15	1												51	49	
BSR57	TO-236	40	1	1	20	2	6	15	1												51	49	
BSR58	TO-236	40	1	1	20	0.8	4	15	1												51	49	