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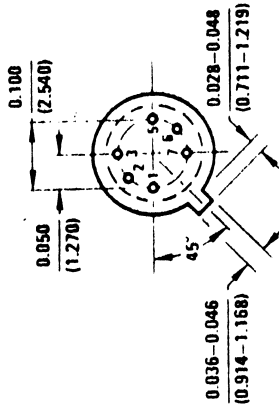
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N-Channel JFETs

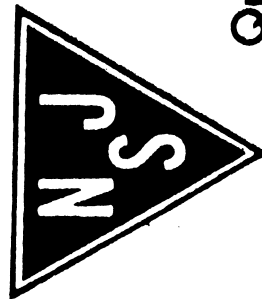
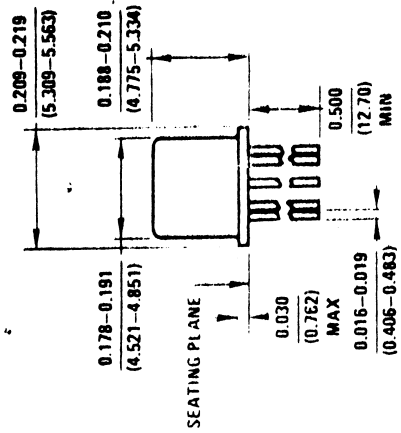
Low Frequency—Low Noise Dual JFETs

Type No.	Case Style	Operating Conditions for these Characteristics										I _{DSS} (mA)	G _{fs} (mmho)	G _{oss} (μmho)	I _{GSS} (pA @ V _{DG}) Max	C _{iss} C _{rss} (pF) Max	e _r (nV/√Hz @ f Max)	I _{DSS} Match %	G _{fs} Match %	G _{oss} 1-2 I _{G1} -I _{G2} 125°C (nA)	Process No.						
		Op. Char. V _{DG} (V)	I _D (μA)	V _{GS1-2} (mV) Max	Drift (μV/°C) Max	I _G (pA) Max	G _{fs} (μmhos) Min	G _{oss} (μmho) Max	CMRR (dB) Min	V _{GS} (V) Min	V _p (V) Min											V _p (V) Max	I _{DSS} (mA) Min	G _{fs} (mmho) Min	G _{oss} (μmho) Max	I _{GSS} (pA @ V _{DG}) Max	C _{iss} C _{rss} (pF) Max
2N5515	TO-71	20	200	5	5	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	3	0.1	10	95
2N5516	TO-71	20	200	5	10	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	3	0.1	10	95
2N5517	TO-71	20	200	10	20	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	5	0.1	10	95
2N5518	TO-71	20	200	15	40	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	5	0.1	10	95
2N5519	TO-71	20	200	15	80	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	10	10	0.1	10	95
2N5520	TO-71	20	200	5	5	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	3	0.1	10	95
2N5521	TO-71	20	200	5	10	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	3	0.1	10	95
2N5522	TO-71	20	200	10	20	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	5	0.1	10	95
2N5523	TO-71	20	200	15	40	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	5	5	0.1	10	95
2N5524	TO-71	20	200	15	80	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	250	30	25	5.0	40	30	10	10	10	0.1	10	95
2N6483	TO-71	20	200	5	5	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	200	30	20	3.5	50	10	10	5	3	0.1	10	95
2N6484	TO-71	20	200	10	10	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	200	30	20	3.5	50	10	10	5	3	0.1	10	95
2N6485	TO-71	20	200	15	25	100	0.2	3.8	0.7	4	0.5	7.5	1	4	10	200	30	20	3.5	50	10	10	5	3	0.1	10	95

TO-71



Pin	FET (12)
1	S1
2	D1
3	G1
5	S2
6	D2
7	G2



Quality Semi-Conductors