

9097250 TOSHIBA (DISCRETE/OPTO)

67C 09137

D. T-27-01

» JUNCTION FET «

Type No.	V _{GDS} (V)	I _G (mA)	P _D (mW)	I _{DSS}			Y _f s TYP. (MIN.)			C _{rss} TYP.			NF MAX.			
				V _{DS} (V)	I _D (mA)	V _{GS} (V)	V _{DS} (V)	V _{GS} (V)	V _{DS} (V)	(pF)	V _{DS} (V)	F (MHz)	V _{DS} (V)	I _D (mA)	f (Hz)	R _g (K Ω)
N-Channel	P-Channel															
2SK30ATM		10	100	10	0.3~6.5	0	10	0	(1.2)	2.6	-10	1	5	15	120	100
2SK117		10	300	10	0.8~14	0	15	0	15	3	-10	1	2	10	0.5	1K
2SK170		10	400	10	2.6~20	0	22	0	22	6	-10	1	2	10	1	1K
2SK246		10	300	10	1.2~14	0	(1.5)	0	(1.5)	2.5	-10	1	-	-	-	-
2SK362		10	300	10	1.2~14	0	19	0	19	3	-10	1	-	-	-	-
2SK363		10	400	10	5~30	0	60	0	60	15	-10	1	-	-	-	-
2SK364		10	400	10	2.6~20	0	28	0	28	6	-10	1	-	-	-	-
2SK369		10	400	10	5~30	0	60	0	60	15	-10	1	2	10	5	1K
2SK373		10	400	10	0.6~6.5	0	4.6	0	4.6	3	-10	1	-	-	-	-
2SJ74	25	-10	400	-10	-2.6~-20	0	22	0	22	32	10	1	2	-10	-1	1K
2SJ103	50	-10	300	-10	-1.2~-14	0	4.0	0	4.0	3.6	10	1	-	-	-	-
2SJ104	25	-10	400	-10	-2.6~-20	0	30	0	30	32	10	1	-	-	-	-
2SJ110	25	-10	400	-10	-5~-30	0	60	0	60	55	10	1	-	-	-	-
2SJ111	25	-10	400	-10	-5~-30	0	60	0	60	55	10	1	2	-10	-5	1K

Application

General Purpose

High IYfs Low Noise

High IYfs Low Noise

Analog SW & General Purpose

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High IYfs Low Noise

High Voltage, Constant
Current & Analog SW

High IYfs Low Noise

Analog SW & General Purpose

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High IYfs Low Noise

(NEW)

(NEW)

(NEW)

(NEW)

(NEW)

(NEW)

(NEW)

(NEW)

(NEW)