

13. 4LEADS SUPER MINI PACKAGE SERIES

9097250 TOSHIBA (DISCRETE/OPTO)

67C 09151 D T-27-01

SMC



≥ GaAs MES FET ≤

Type No.	V _{DS} (V)	I _D (mA)	P _T (mW)	I _{DSS}		I _{Yfs1} (1KHz) TYP.			NF TYP.			
				V _{DS} (V)	I _D (mA)	V _{GS1} / G2S (V)	V _{DS} (V)	I _D (mA)	V _{GS2} (V)	(dB)	f (MHz)	
N-Channel												
3SK140	10	50	150	5	20~45	0/0	17	5	10	0	1.5	800

Application

UHF RF

NEW

Y: 20~35 GR: 30~45

≥ MOS FET ≤

Type No.	V _{DS} (V)	I _D (mA)	P _D (mW)	I _{DSS}		I _{Yfs1} (1KHz) TYP.			NF TYP.			
				V _{DS} (V)	I _D (mA)	V _{GS1} / G2G (V)	V _{DS} (V)	I _D (mA)	V _{GS2} (V)	(dB)	f (MHz)	
N-Channel												
3SK126	15	30	150	6	0~6	0/3	20	6	10	3	1.4	200
3SK127	15	30	150	6	0~6	0/3	17	6	10	3	3.2	800
3SK146	13.5	30	150	6	0~6	0/3	16	6	10	3	2.6	800

Application

VHF RF

UHF RF

UHF RF

NEW

NEW

NEW

O: 0~2 Y: 1~6