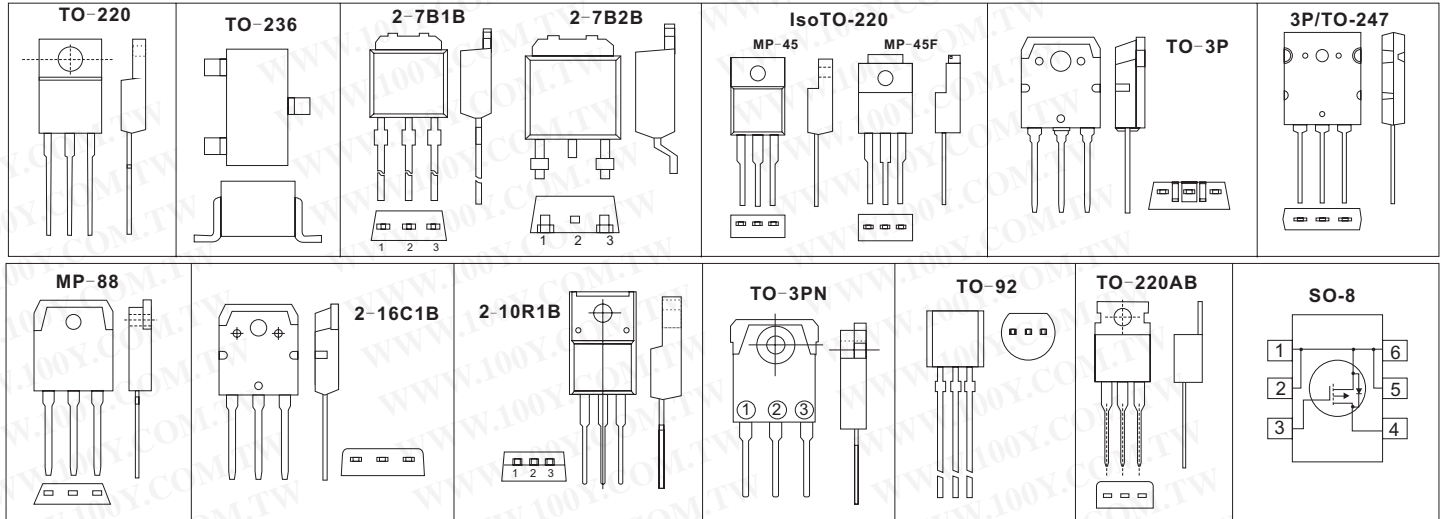


# Semiconductors-Discretes

## 2SK~ Series Power MOSFET

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



Part No.	Product No.	Manufacturer	Description	N/P Ch.	Pins/Package	Pd(max)	Vds	Vgss	Id(max)	Rds(on)(max.) Ω
23663	2SK1994	NEC	Power MOSFET	N-CHANNEL	TO-220	30W		10V	2A	6.2
49269	2SK209-Y	TOSHIBA	Silicon N channel junction type	N Ch.	3P/TO-236	150W	-50V	-0.2 ~ -1.5V	14A	1K Ω
13607	2SK2134	NEC	N-channel power MOS FET for high voltage switching applications	N-Ch	TO-220	70W	10V	10V	7A	
35869	2SK2231	TOSHIBA	N channel mos type (high speed, high voltage switching, chopper regulator, DC-DC converter and motor drive applications)	N	SC-64	20W	60V	20V	5A	0.12Ω
17073	2SK2275	NEC	N-channel	N	Iso TO-220	35W	900V	10V	6A	
28246	2SK2351	TOSHIBA	Power mosfets cross reference	N	TO-220	80W	600	+/-30V	6	1.25
29143	2SK2370	NEC	MOS field effect transistors	N Ch.	TO-3P			±30V	±80A	0.40
29144	2SK2371	NEC	MOS field effect transistors	N Ch.	TO-3P			±30V	±100A	0.27
13621	2SK2485	NEC	Nch power MOSFET MP-88 900V/6A	N	TO-247	100W	900V	±30V	3.0A	
29186	2SK2488	NEC	MOS field effect transistors	N Ch.	MP-88			+/-30V	+/-20A	1.2
39857	2SK2607	TOSHIBA	Silicon N Channel MOS Type (π?MOSIII)	N	2-16C1B	150W	800V	±30V	9A	1.2 Ω
35872	2SK2611	TOSHIBA	N channel mos type (high speed, high voltage switching, DC-DC converter, relay drive and motor drive applications)	N	2-16C1B	150W	900V	30V	9A	1.1Ω
28735	2SK2654	Fuji Elect	N-channel MOS-FET	N	3P/TO-3P	150W		±30V	8A	2Ω
17074	2SK2662	TOSHIBA	DC/DC Converter, Relay Drive and Motor Drive Applications	N	TO-220	35W	500V	±30V	5A	
10949	2SK2698	TOSHIBA	Silicon N channel field effect transistor	N	2-16C1B	150W	500V	±30V	1mA	
29134	2SK2828	HITACHI	Silicon N channel MOS FET high speed power switching		TO-3P			±30V	12A	1.2 Ω
23662	2SK2837	TOSHIBA	N-Ch. MOSFET	N-Ch.	2-16C1B	150W	500V	+30V	20A	0.21 Ω
35875	2SK2843	TOSHIBA	N channel mos type (high speed, high current switching, chopper regulator, DC-DC converter and motor drive applications)	N	2-10R1B	45W	600V	30V	10A	0.54 Ω
42790	2SK2850	FUJITSU	Power MOSFET	N-Ch.	3P/TO-3	125W	900V	±30V	3A	2.5 Ω
41097	2SK2865	TOSHIBA	N Ch. MOS type (high speed, high current switching, chopper regulator, DC-DC converter and motor drive applications)	N Ch.			600V		2A	4.2 Ω
4865	2SK30A-GR	TOSHIBA	N channel junction type	N	3P/TO-92	100mW	-50V	-5V	2.6~6.5mA	
35876	2SK30ATM	TOSHIBA	N channel junction type (low noise pre-amplifier, tone control amplifier and DC-AC high input impedance amplifier circuit applications)	N	TO-92	0.1W		-50V	6.5mA	
17874	2SK400	NEC	N-FET	N	TO-218	100W	200V	±20V	8A	
14859	2SK513	HITACHI	Silicon N-Channel MOS FET	N	3P/TO-220	60W	800V	±20V	3A	
39362	2SK525	TOSHIBA	Silicon N channel field effect transistor for high speed, high current switching applications, DC-DC converter and motor drive applications	N	TO-220	100W	1000V	±20V	4A	
47593	2SK578	TOSHIBA	N-channel MOS-FET		TO-3P	120W	150V	20V	30A	0.22
6024	2SK725	Fuji Elect	Silicon power mos-fet	N	3P/TO-3PN	125W	500V	±20V	15mA	
15655	2SK727	FUJITSU	Power MOS-FET	N	TO-3P(N)	125W	900V	±20V	5A	
16581	2SK787	NEC	FET, Power	N	TO-3P	120W	900V		8A	
6026	2SK793	TOSHIBA	Power mosfet	N	3P/TO-220	150W	850V	±20V	5A	
15944	2SK899	FUJITSU	N-channel	N	TO-3P	125W	500V	±20V	18A	
48242	2SK937	SANYO	High-Frequency General-Purpose Amplifier Applications	NP	TO-92	300mW	40V		100mA	
18466	2SK941	TOSHIBA	Power switching MOSFET	N	3P/TO-3PN	900mW	100V	±20V	600mA	
12674	2SK956		Power switching MOSFET	N	3P/TO-3PN	100W	900V	±30V	6A	
15658	2SK962	FUJITSU	N-channel	N	TO-3P(N)	150W	900V	±30V	8A	
36300	2SK982	TOSHIBA	N-channel	N-channel	TO-92	400mW	60V	±20V	200mA	
34614	RFP40N10	Intersil	40A, 100V, 0.040 Ohm, N-Channel Power MOSFETs	N-Ch.	TO-220AB	160W	100V	-20V	40A	0.04Ω
35254	SI3443DV	Fairchild	P-Channel 2.5V Specified PowerTrench MOSFET	P-Channel	SO-8	1.6 W	-20V	-8V	-20A	
35280	SI9430DY	Fairchild	Single P-Channel Enhancement Mode MOSFET	P-Channel	SO-8	2.5W	-20V	-20V	-20A	



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