

AUK POWER MOSFET 替换表				Part No.	Package	Maximum Ratings			Electrical Characteristics					Polarity				
						BV <sub>DSS</sub>	I <sub>D</sub>	P <sub>D</sub>	V <sub>th</sub> [V]	V <sub>th</sub>		R <sub>DS(on)</sub> [Ω]						
								Min										
								Max	V <sub>DS</sub>	I <sub>D</sub>	max	V <sub>GS</sub> [V]	I <sub>D</sub>					
									[V]	[mA]				[A]				
Fairchild	Toshiba	IR	ST	AUK														
				★ STK1060					600	10		~						
				★ STK1250					500	12		~						
				STK0160	MPT				600	0.4	1.3	3.0~5.0	10	0.25	9.4	10	0.2	N-CH
				STK0160D	D-PAK				600	1	28	2.0~4.0	10	0.25	11.5	10	0.5	N-CH
FQD1N60	2SK3371	IRFR1N60A	STD1NK60	STK0160F	TO-220F-3L				600	1	18	2.0~4.0	10	0.25	11.5	10	0.5	N-CH
				STK0240	MPT				400	0.6	1.3	3.0~5.0	10	0.25	5	10	0.3	N-CH
				STK0240D	D-PAK				400	2	28	3.0~5.0	10	0.25	4.1	10	1	N-CH
				STK0240F	TO-220F-3L				400	2	18	3.0~5.0	10	0.25	4.1	10	1	N-CH
				STK0250	MPT				500	0.6	1.3	3.0~5.0	10	0.25	3.4	10	0.3	N-CH
				STK0250D	D-PAK				500	2	35	3.0~5.0	10	0.25	3.3	10	1	N-CH
				STK0250F	TO-220F-3L				500	2	22	3.0~5.0	10	0.25	3.3	10	1	N-CH
				STK0260	MPT				600	0.6	1.3	2.0~4.0	10	0.25	4.7	10	0.3	N-CH
				STK0260D	D-PAK				600	2	34	2.0~4.0	10	0.25	4.7	10	1	N-CH
FQD2N60	2SK3076	IRFIBC20G	STP2NC60FP	STK0260F	TO-220F-3L				600	2	22	2.0~4.0	10	0.25	4.7	10	1	N-CH
SSS4N60B	2SK2750	IRFIBC40GLC	STP4NC60FP	STK0460F	TO-220F-3L				600	4	25	2.0~4.0	10	0.25	2.5	10	2	N-CH
SSS4N60A				STK0460P	TO-220AB				600	4	45	2.0~4.0	10	0.25	2.5	10	2	N-CH
SSS7N60B	2SK2545	IRFBC40	STP8NC60FP	STK0760F	TO-220F-3L				600	7	30	2.0~4.0	10	0.25	1.2	10	3.5	N-CH
SSS7N60A				STK0760P	TO-220AB				600	7	65	2.0~4.0	10	0.25	1.2	10	3.5	N-CH
SSS7N60B	2SK2545	IRFBC40	STP8NC60FP	STK0765F	TO-220F-3L				650	7	40	2.0~4.0	10	0.25	1.2	10	3.5	N-CH
SSS7N60A				STK0765P	TO-220AB				650	7	100	2.0~4.0	10	0.25	1.2	10	3.5	N-CH
FQPF9N25C	2SK2914	IRF634N	IRF634FP	STK0825F	TO-220F-3L				250	8	25	2.0~4.0	10	0.25	0.4	10	4	N-CH
IRF840B	2SK2543	IRF840	IRF840	STK0850F	TO-220F-3L				500	8	30	2.0~4.0	10	0.25	0.8	10	4	N-CH
IRF840A				STK0850P	TO-220AB				500	8	65	2.0~4.0	10	0.25	0.8	10	4	N-CH
IRF740B	2SK2952	IRF740	IRF740	STK1040F	TO-220F-3L				400	10	30	2.0~4.0	10	0.25	0.53	10	5	N-CH
KSE5740				STK1040P	TO-220AB				400	10	65	2.0~4.0	10	0.25	0.53	10	5	N-CH
				STK1625F	TO-220F-3L				250	16	30	2.0~4.0	10	0.25	0.27	10	8	N-CH
IRF640B	2SK2382	IRF640	IRF640	STK1820F	TO-220F-3L				200	18	30	2.0~4.0	10	0.25	0.17	10	9	N-CH
IRF630B	2SK2350	IRF630(IR)	IRF630(ST)	STK630F	TO-220F-3L				200	9	30	2.0~4.0	10	0.25	0.4	10	4.5	N-CH
IRF730B	2SK2679	IRF730	IRF730	STK730F	TO-220F-3L				400	5.5	35	2.0~4.0	10	0.25	1	10	1.95	N-CH
IRF830B	2SK2662	IRF830	IRF830	STK830F	TO-220F-3L				500	4.5	35	2.0~4.0	10	0.25	1.5	10	2.25	N-CH