



中低压MOS产品表

Product Major Information						Vgs(V)	VTH	Ron(10V) (mΩ)		Ron(4.5V) (mΩ)	
channel Voltage	Product Name	Assembly	BVDSS Min(V)	ID(A) 25℃	PW (W) 25℃		Typ	Typ	Max	Typ	Max
N-30V	SJ50N030	TO-251/252/220/220FP	30	50	130	20	1.6	7	10	10.5	14
	SJ60N030	TO-251/252/220/220FP	30	60		20	1.6	4.8	5.5	8.2	9.5
	SJ50N03	DFN5x6	30	50	20	20	1.4-2.5	7		10	
	SJ55N03	DFN5x6	30	55	20	20	1-3	4.5		7	
	SJ55N03	TO-252	30	55	20	20	1-3	4.5		7	
	SJ60N03	TO-252/DFN5x6	30	60	20	20	1-2.5	3		6	
	SJ70N03	TO-252/DFN5x6	30	70	20	20	1-3	3.8		5	
	SJ120N03	TO-252/DFN5x6	30	120	20	20	1-3	2.5		3.3	
	SJ140N03	TO-220	30	140	20	20	2-4	3			
	SJ160N03	TO-220	30	160	20	20	2-4	2.3			
N-40V	SJ50N040	TO-251/252/220/220FP	40	50	130	20	1.8	6.1	10	11.4	15
	SJ24N040	SOP8	40	24	2.6	20	1.9	4.8	6	6.5	8
	SJ50N04	DFN5x6	40	50	20	20	1.5-2.7	11		15	
	SJ55N04	TO-252/DFN5*6	40	55	20	20	1.5-2.7	10		15	
	SJ90N04	TO-252/DFN5*6	40	90	20	20	2-4	4			
	SJ120N040	TO-251/252/220/220FP/DFN5*6	40	120	130	20	1.9	3.2	4.5	5.5	
	SJ150N04	TO-220	40	150	20	20	2-4	3			
	SJ190N04	TO-220	40	190	20	20	2-4	2.5			
N-60V (ESD)	SJ03N06	SOT-23	60	3	0.35	20	1.3	85		95	
N-60V	SJ9N060	SOP8	60	9	2.6	20	1.8	10.5	14	12.5	15.5
	SJ17N060	SOP8	60	17	2.8	25	1.8	6	8	7.2	9
	SJ50N060	TO-251/252/220/220FP	60	50	85	20	1.8	10	13	12	15
	SJ80N060	TO-251/252/220/220FP	60	80	140	20	3	5	7.5		
	SJ80N060	DFN5*6	60	80	2.8	25	1.8	6	8	7.2	9
	SJ110N060	TO-251/252/220/220FP	60	110	140	20	1.8	6	8	7.2	9
	SJ25N06	TO-252/DFN5*6	60	25	20	20	1.5-2.7	35		42	
	SJ60N06	TO-252/DFN5*6	60	60	25	25	2-4	9			
	SJ70N06	TO-220	60	70	25	25	2-4	6			
	SJ130N06	TO-220	60	130	25	25	2-4	4			
N-80V	SJ190N06	TO-220	60	190	25	25	2-4	3.7			
	SJ11N080	SOP8	80	11	2.6	25	1.9	8.9	11.5	10	13
	SJ70N080	TO-251/252/220/220FP	80	75	200	25	1.9	9	11.5	10	13
	SJ75N080	TO-251/252/220/220FP	80	75	200	25	3	9	11.5		
	SJ110N080	TO-251/252/220/220FP	80	110	200	25	3	6.5	8		
	SJ115N080	TO-251/252/220/220FP	80	115	200	25	1.9	6.2	8	7.2	9
	SJ160N080	TO-220	80	160	285	20	3	3.3	4		
	SJ40N080	TO-252/DFN5*6	80	40	25	25	2-4	13			
	80N08C	TO-220	80	80	25	25	2-4	7			
	SJ90N085	TO-220/252	85	90	25	25	2-4	5.8			
	SJ4N100	SOT-23/TO-92	100	4		20	1.8	110	140	150	210
	SJ17N100	TO-251/252/220/220FP	100	17		20	1.8	49	70	54	80
	SJ25N100	TO-251/252/220/220FP	100	17		20	1.8	30	35	37	45
	SJ8N100	SOP8/DFN5*6	100	8	2.6	25	1.9	12.2	16	13.2	17

N-100V	SJ12N100	SOP8	100	12	3	25	1.9	9.5	13	10.5	14
	SJ40N100	TO-251/252/220/220FP	100	40	140	20	3	12	16	13	17
	SJ70N100	TO-220/TO-220F/TO-262	100	70	200	20	2.2	9.5	13	12.5	16.5
	SJ70N100	DFN5*6	100	70	200	20	2.2	9.5	13	12.5	16.5
	SJ110N100	TO-251/252/220/220FP	100	110	220	20	3	7.5	9		
	SJ180N100	TO-220	100	180	360	20	3.2	3.3	4		
	SJ40N100	TO-251/TO-252/TO-220	100	40	20	20	2-4	21			
	SJ60N100	TO-252/TO-220/DFN5x6	100	60	25	25	1-3	17		18.5	
	SJ80N100	TO-220	100	80	25	25	2-4	9			
	SJ140N100	TO-220	100	140	25	25	2-4	7			
	SJ180N100	TO-220	100	180	25	25	2-4	4.5			
N-120V	SJ150N120	TO-220	120	150	25	25	2-4	8.5			
N-150V	SJ40N150	TO-220	150	40	25	25	2-4	23			
	SJ120N150	TO-220	150	120	25	25	2-4	11			
	SJ150N150	TO-220	150	150	25	25	2.5-4.5	8.8			
N-200V	SJ630C	TO-252/TO-220	200	9		20	1.8	0.23Ω	0.28Ω		
	SJ640C	TO-220/TO-220F/TO-262	200	20		20	2-4	0.12Ω	0.18Ω		
	SJ40N20C	TO-220/TO-220F	200	40		20	2-4	0.054Ω	0.065Ω		
	SJ100N20	TO-247	200	100		25	2-4	26			
P-20V	SJ45P020	DFN3 * 3	-20	-45		12	-0.6			5.8	7
	SJ24P020	SOP-8	-20	-70		12	-0.6			4.3	5.5
	SJ70P020	TO-251/252/220/220FP	-20	-70		12	-0.6			2.3	3
	SJ70P020	DFN5*6	-20	-70		12	-0.6			2.3	3
	SJ30P030	DFN3*3	-30	-30		20	-2.5-1	12		20	
P-30V	SJ60P030	DFN3.3*3.3	-30	-60		20	-1.6	7.1		11.5	
	SJ25P030	SOP-8	-30	-25		20	-1.6	3.8	4.8	5.8	7.8
	SJ80P030	TO-251/252/220/220FP	-30	-80		20	-1.6	3.5	4.5	5	7
	SJ80P030	DFN5*6	-30	-80		20	-1.6	3.5	4.5	5	7
P-40V	SJ9P040	TO-252	-40	-9.5	20	-2.5--1	20		30		
P-50V	SJ4P050	TO-252	-50	-4		20	-1.8	70	77		
	SJ16P060	TO-252/DFN5*6	-60	-16		20	-3--1	100		125	
	SJ60P060	TO-252/DFN5*6	-60	-60		20	-4---2	22			
SGT	SJ160N45	DFN5x6	45	160			2.2	2.0		2.7	
SGT	SJ180N45	TO-252/DFN5*6	45	180			2.2	2.9		4.0	
SGT	SJ110N45	TO-252/TO220	45	114			2.2	4.5		7.0	
SGT	SJ100N45	DFN5x6	45	101			2.2	4.5		7.0	
SGT	SJ50N45	TO-252/TO-220/DFN5x6	45	52			2.2	9.5		14.0	
SGT	SJ150N06	DFN5x6	60	150			2.4	2.1		3.1	
SGT	SJ140N06	TO220	60	140			2.4	4.0		5.5	
SGT	SJ130N06	TO-252/TO-251	60	130			2.4	4.0		5.5	
SGT	SJ120N06	DFN5x6	60	120			2.4	4.0		5.5	
SGT	SJ100N06	TO-251/TO-252/TO-220	60	105			2.4	5.3		7.5	
SGT	SJ95N06	DFN5x6	60	95			2.4	5.3		7.5	
SGT	SJ65N06	TO-251/TO-252/TO-220	60	65			2.4	9.0		13.0	
SGT	SJ64N06	DFN5x6	60	64			2.4	9.0		13.0	
SGT	SJ47N06	TO-251/TO-252/DFN5*6	60	47			2.4	11.5		16.0	
SGT	SJ35N06	TO-251/TO-252/DFN5*6	60	35			2.4	16.0		21.0	
SGT	SJ127N080	DFN5x6	80	127			4.0	3.3			
SGT	SJ160N080	TO-220	80	160			4.0	3.9			
SGT	SJ120N080	TO220	80	120			2.4	5.8		8.0	

SGT	SJ100N080	DFN5x6	80	100			2.4	5.8		7.7	
SGT	SJ85N080	TO220	80	85			2.4	10.9		11.1	
SGT	SJ80N080	TO-251/TO-252	80	80			2.4	8.0		11.1	
SGT	SJ68N080	DFN5x6	80	68			2.4	8.0		11.1	
SGT	SJ180N100	TO220	100	180			4.0	3.7		-	
SGT	SJ150N100	TO220	100	150			4.0	4.9		-	
SGT	SJ115N100	DFN5x6	100	115			2.4	5.2		7.0	
SGT	SJ100N100	TO-251/TO-251TO-220	100	100			4.0	8.2		-	
SGT	SJ86N100	DFN5x6	100	86			2.4	7.7		10.0	
SGT	SJ70N100	TO-251/TO-252/DFN5*6	100	73			2.4	11.0		15.0	
SGT	SJ60N100	DFN5x6	100	60			2.4	11.0		15.0	
SGT	SJ47N100	TO220	100	47		í	2.4	20.0		26.0	
SGT	SJ7N100	TO-251/TO-252/DFN5*6	100	7			2.4	32.0		36.0	
SGT	SJ120N120	TO220	120	120			2.4	5.9		7.0	
SGT	SJ80N120	TO-251/TO-252/TO-220	120	80			4.0	10.0		-	
SGT	SJ150N150	TO220	150	150			4.0	7.2		-	
SGT	SJ120N150	TO220	150	120			3.0	10.5		12.5	
SGT	SJ60N150	TO-252/TO-220/DFN5x6	150	60			4.0	19.0		-	
SGT	SJ18N150	TO-251/TO-252	150	18			3.0	75.0		88.0	

联系方式：刘先生 0755-85261648/18665305695

