



# 深圳市浩海电子有限公司

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场效应管	肖特基二极管			肖特基二极管		IC	
FQU1N60C	1A 600V	NAMC 牌	半塑封	NAMC 牌	全塑封	TL431	T0-92
FQD1N60C	1A 600V	MBR1045CT	10A 45V	MBRF1045CT	10A 45V	TL431	SOT-23
FQU2N60C	2A 600V	MBR1060CT	10A 60V	MBRF1060CT	10A 60V	78L05	T0-92
FQD2N60C	2A 600V	MBR10100CT	10A100V	MBRF10100CT	10A100V	MC34063	DIP8
FQP2N60C	2A 600V	MBR10150CT	10A150V	MBRF10150CT	10A150V	LM358	DIP8
FQPF2N60C	2A 600V	MBR10200CT	10A200V	MBRF10200CT	10A200V	LM324	DIP14
FQU4N60C	4A 600V	MBR2045CT	20A 45V	MBRF2045CT	20A 45V	LM339	DIP14
FQD4N60C	4A 600V	MBR2060CT	20A 60V	MBRF2060CT	20A 60V	JCR4558	DIP8
FQP4N60C	4A 600V	MBR20100CT	20A100V	MBRF20100CT	20A100V	NE555	DIP8
FQPF4N60C	4A 600V	MBR20150CT	20A150V	MBRF20150CT	20A150V	KA7500	DIP8
FQU5N60C	5A 600V	MBR20200CT	20A200V	MBRF20200CT	20A200V		
FQD5N60C	5A 600V	MBR3045CT	30A 45V	MBRF3045CT	30A 45V		
FQP5N60C	5A 600V	MBR3060CT	30A 60V	MBRF3060CT	30A 60V		
FQPF5N60C	5A 600V	MBR30100CT	30A100V	MBRF30100CT	30A100V		
FQP7N60C	7A 600V	MBR30150CT	30A150V	MBRF30150CT	30A150V		
FQPF7N60C	7A 600V	MBR30200CT	30A200V	MBRF30200CT	30A200V		
FQP8N60C	8A 600V	MBR3045PT	30A 45V				
FQPF8N60C	8A 600V	MBR3060PT	30A 60V				
FQPF10N60C	10A600V	MBR30100PT	30A100V				
FQPF12N60C	12A600V	MBR30150PT	30A150V				
FQD630	TO-252	MBR30200PT	30A200V				
FQU630	TO-251	MBR4045PT	40A 45V				
FQP630	TO-220	MBR4060PT	40A 60V				
FQPF630	TO-220F	MBR40100PT	40A100V				
FQP640	TO-220	MBR40150PT	40A150V				
FQPF640	TO-220F	MBR40200PT	40A200V				
FQP740	TO-220	MBR6045PT	60A 60V			场效应管封装说明: FQx U T0-251 D T0-252 P T0-220 PF T0-220F	
FQPF740	TO-220F	MBR6060PT	60A100V				
FQU830	TO-251	MBR60100PT	60A150V				
FQD830	TO-252						
FQP830	TO-220	FQU50N06C	TO-251				
FQPF830	TO-220F	FQD50N06C	TO-252				
2SK2645	TO-220	FQP50N06C	TO-220				
2SK2645	TO-220F	FQPF50N06C	TO-220F				

新洁能功率半导体产品参数表--2011年11月

联系人: 王中胜 13713872494

QQ: 284850723 Email:khetg@foxmail.com

Product Major Information					Vgs(V)	BV	VTH* 3	Ron(10V) (mΩ)		Remark
N/P Voltage	Product Name	Assembly	ID(A) 25°C	PW (W) 25°C		Min	Typ	Typ	Max	
N-40V	NCE40H19	TO-220	190	220	20	40	3	2.4	3.5	
	NCE40H21	TO-220	210	330	20	40	2.7		3.2	
N-55V	NCE5549	TO-220	49	100	20	55	3	8.4	11	
	NCE55H11	TO-220	110	180	20	55	3	4.5	6	
	NCE55H12	TO-220	120	200	20	55	3	4.1	5.5	
N-60V	NCE6075	TO-220	75	110	20	60	3	9.1	11.5	
	NCE6075K	TO-252	75	100	20	60	3	9.1	11.5	
	NCE6050	TO-220	50	80	20	60	2.2	17	20	
	NCE6050K	TO-252	50	80	20	60	2.2	17	20	
	NCE6020L	TO-251S	20	30	20	60	2.2	37	44	
	NCE60H15	TO-220	150	220	20	60	3	3.6	4.5	
	NCE60H21	TO-220	210	330	20	60	3		4	
N-70V	NCE7075	TO-220	75	110	20	70	3	9.5	12	
	NCE7075K	TO-252	75	100	20	70	3	9.5	12	
	NCE7080	TO-220	78	150	20	70	3	6.3	8	
N-75V	NCE7560K	TO-252	60	140	20	75	3	6.8	8.5	
	NCE7559K	TO-252	59	130	20	75	3	7.2	8.5	
	NCE7578	TO-220	78	160	20	75	2.85	7	8.5	
	NCE7580	TO-220	80	170	25	75	2.85	6.5	8	
	NCE7580D	TO-263	80	170	25	75	2.85	6.5	8	
	NCE7580T	TO-247	80	180	25	75	2.85	6.5	8	
	NCE75H14	TO-220	140	260	20	75	3	5.1	5.8	
	NCE75H21T	TO-247	210	330	20	75	3	2.9	4	
	NCE75H21	TO-220	210	310	20	75	3	3.5	4.5	
	NCE75H26T	TO-247	260	385	20	75	3	2.3	3	
N-80V	NCE75H35T	TO-247	350	460	20	75	3	1.9	2.6	
	NCE8098	TO-220	98	180	20	80	3	6.5	8	
	NCE80H11	TO-220	105	200	20	80	3	6.3	8	
	NCE80H11D	TO-263	105	200	20	80	3	6.3	8	
N-85V	NCE80H12	TO-220	120	220	20	80	3	4.9	6	
	NCE8580	TO-220	80	170	20	85	2.85	6.8	8.5	
	NCE85H15T	TO-247	150	280	20	85	2.85	3.9	4.8	
	NCE85H15	TO-220	150	270	20	85	2.85	4	4.8	
	NCE85H21T	TO-247	210	330	20	85	3	3.2	4.5	
N-100V	NCE85H21	TO-220	190	310	20	85	3	3.7	5	
	NCE0128D	TO-263	28	150	20	100	3.2	14	18	
	NCE0106Z	TO-92	6	3	20	100	3.2	110	140	
	NCE0110K	TO-252	9.6	30	20	100	3.2	108	140	
	NCE0117	TO-220	17	55	20	100	3.2	56	70	
	NCE0140K	TO-252	40	140	20	100	3	14	17	
	NCE0140KA	TO-252	40	140	20	100	1.1	14	17	
	NCE0157A	TO-220	57	160	20	100	3	14	17	
	NCE0157	TO-220	57	170	20	100	3	12	16	
	NCE0157T	TO-247	57	180	20	100	3	11.7	16	
	NCE0159	TO-220	59	180	20	100	3	11	15	
	NCE0170	TO-220	70	190	20	100	3	10.5	14	
	NCE01H10	TO-220	100	200	20	100	3	9.9	13	
	NCE01H11	TO-220	110	220	20	100	3	7.8	9	
	NCE0160S	PowerPAK SO-8	60	105	20	100	3.7	12.6	16	
	NCE01H14	TO-220	140	330	20	100	3.2	5	6.8	
	NCE01H14D	TO-263	140	330	20	100	3.2	5	6.8	
NCE01H14T	TO-247	140	340	20	100	3.2	4.9	6.8		
NCE01H21T	TO-247	210	385	20	100	3	3.3	4.3		
NCE01H29T	TO-247	290	460	20	100	3	2.7	3.5		

# 新洁能功率半导体产品参数表--2011年11月

联系人: 王中胜 13713872494

QQ: 284850723 Email:khetg@foxmail.com

Product Major Information					Vgs(V)	BV	VTH* 3	Ron(10V) (mΩ)		Remark
N/P Voltage	Product Name	Assembly	ID(A) 25°C	PW (W) 25°C		Min	Typ	Typ	Max	
N-150V	NCE1505S	SOP-8	5.2	3.5	20	150	3.2	31	44	
	NCE1540K	TO-252	40	140	20	150	3.2	35	45	
	NCE1540KA	TO-252	40	140	20	150	1.25	35	45	
	NCE1540D	TO-263	40	150	20	150	1.25	35	45	
	NCE1550	TO-220	50	220	20	150	3.2	19.5	23	
	NCE15H11T	TO-247	110	385	20	150	3	10	13	
	NCE1579	TO-220	79	310	20	150	3.1	16	19	
	NCE1583T	TO-247	83	320	20	150	3.1	15.7	18.5	
	NCE15H10	TO-220	100	370	20	150	3.2	9.8	12	
NCE15H15T	TO-247	150	460	20	150	3	6.6	8		
N-200V	NCE0203S	SOP-8	3.9	3	20	200	3	56	79	
	NCE0240	TO-220	40	220	20	200	3.2	36.4	41	
	NCE0240F	TO-220F	40	60	20	200	3.2	36.4	41	
	NCE0218	TO-220	18	150	20	200	3	64	80	
	NCE0218D	TO-263	18	150	20	200	3	64	80	
	NCE0218F	TO-220F	18	45	20	200	3	64	80	
	NCE0224D	TO-263	24	150	20	200	1.5	64	80	
	NCE0218K	TO-252	18	140	20	200	1.5	65	80	
NCE0224K	TO-252	24	150	20	200	3.2	63	80		
500V SJ-MOS	NCE05N50L	TO-251S	4.8	50	30	500	3	850	950	
	NCE05N50I	TO-251	4.8	50	30	500	3	850	950	
	NCE05N50K	TO-252	4.8	50	30	500	3	850	950	
	NCE05N50F	TO-220F	4.8	31	30	500	3	850	950	
	NCE05N50	TO-220	4.8	50	30	500	3	850	950	
	NCE05N50D	TO-263	4.8	50	30	500	3	850	950	
	NCE08N50	TO-220	7.8	83	30	500	3	540	600	
	NCE08N50F	TO-220F	7.8	32	30	500	3	540	600	
	NCE08N50I	TO-251	7.8	83	30	500	3	540	600	
	NCE08N50K	TO-252	7.8	83	30	500	3	540	600	
	NCE08N50D	TO-263	7.8	83	30	500	3	540	600	
	NCE11N50	TO-220	11	125	30	500	3	340	380	
	NCE11N50F	TO-220F	11	33	30	500	3	340	380	
	NCE11N50D	TO-263	11	125	30	500	3	340	380	
	NCE11N50T	TO-247	11	125	30	500	3	340	380	
NCE20N50	TO-220	20	208	30	500	3	160	190		
NCE20N50F	TO-220F	20	34.5	30	500	3	160	190		
NCE20N50T	TO-247	20	208	30	500	3	155	190		
600V SJ-MOS	NCE05N60L	TO-251S	4.8	50	30	600	3	850	950	
	NCE05N60I	TO-251	4.8	50	30	600	3	850	950	
	NCE05N60K	TO-252	4.8	50	30	600	3	850	950	
	NCE05N60F	TO-220F	4.8	31	30	600	3	850	950	
	NCE05N60	TO-220	4.8	50	30	600	3	850	950	
	NCE05N60D	TO-263	4.8	50	30	600	3	850	950	
	NCE08N60	TO-220	7.8	83	30	600	3	540	600	
	NCE08N60F	TO-220F	7.8	32	30	600	3	540	600	
	NCE08N60I	TO-251	7.8	83	30	600	3	540	600	
	NCE08N60K	TO-252	7.8	83	30	600	3	540	600	
	NCE08N60D	TO-263	7.8	83	30	600	3	540	600	
	NCE11N60	TO-220	11	125	30	600	3	340	380	
	NCE11N60F	TO-220F	11	33	30	600	3	340	380	
	NCE11N60D	TO-263	11	125	30	600	3	340	380	
	NCE11N60T	TO-247	11	125	30	600	3	340	380	
	NCE20N60	TO-220	20	208	30	600	3	160	190	
	NCE20N60F	TO-220F	20	34.5	30	600	3	160	190	
	NCE20N60T	TO-247	20	208	30	600	3	155	190	

# 新洁能功率半导体产品参数表--2011年11月

联系人: 王中胜 13713872494

QQ: 284850723 Email:khetg@foxmail.com

Product Major Information					Vgs(V)	BV	VTH* 3	Ron(10V) (mΩ)		Remark
N/P Voltage	Product Name	Assembly	ID(A) 25°C	PW (W) 25°C		Min	Typ	Typ	Max	
650V SJ-MOS	NCE05N65L	TO-251S	4.8	50	30	650	3	850	950	
	NCE05N65I	TO-251	4.8	50	30	650	3	850	950	
	NCE05N65K	TO-252	4.8	50	30	650	3	850	950	
	NCE05N65F	TO-220F	4.8	31	30	650	3	850	950	
	NCE05N65	TO-220	4.8	50	30	650	3	850	950	
	NCE05N65D	TO-263	4.8	50	30	650	3	850	950	
	NCE08N65	TO-220	7.8	83	30	650	3	540	600	
	NCE08N65F	TO-220F	7.8	32	30	650	3	540	600	
	NCE08N65I	TO-251	7.8	83	30	650	3	540	600	
	NCE08N65K	TO-252	7.8	83	30	650	3	540	600	
	NCE08N65D	TO-263	7.8	83	30	650	3	540	600	
	NCE11N65	TO-220	11	125	30	650	3	340	380	
	NCE11N65F	TO-220F	11	33	30	650	3	340	380	
	NCE11N65D	TO-263	11	125	30	650	3	340	380	
	NCE11N65T	TO-247	11	125	30	650	3	340	380	
NCE20N65	TO-220	20	208	30	650	3	160	190		
NCE20N65F	TO-220F	20	34.5	30	650	3	160	190		
NCE20N65T	TO-247	20	208	30	650	3	155	190		
500V SJ-MOS NF系列	NCE08NF50	TO-220	7.8	83	30	500	4	570	650	
	NCE08NF50F	TO-220F	7.8	32	30	500	4	570	650	
	NCE08NF50I	TO-251	7.8	83	30	500	4	570	650	
	NCE08NF50K	TO-252	7.8	83	30	500	4	570	650	
	NCE08NF50D	TO-263	7.8	83	30	500	4	570	650	
	NCE11NF50	TO-220	11	125	30	500	4	370	410	
	NCE11NF50F	TO-220F	11	33	30	500	4	370	410	
	NCE11NF50D	TO-263	11	125	30	500	4	370	410	
	NCE11NF50T	TO-247	11	125	30	500	4	370	410	
	NCE20NF50	TO-220	20	208	30	500	4	180	210	
	NCE20NF50F	TO-220F	20	34.5	30	500	4	180	210	
NCE20NF50T	TO-247	20	208	30	500	4	180	210		
600V SJ-MOS NF系列	NCE08NF60	TO-220	7.8	83	30	600	4	570	650	
	NCE08NF60F	TO-220F	7.8	32	30	600	4	570	650	
	NCE08NF60I	TO-251	7.8	83	30	600	4	570	650	
	NCE08NF60K	TO-252	7.8	83	30	600	4	570	650	
	NCE08NF60D	TO-263	7.8	83	30	600	4	570	650	
	NCE11NF60	TO-220	11	125	30	600	4	370	410	
	NCE11NF60F	TO-220F	11	33	30	600	4	370	410	
	NCE11NF60D	TO-263	11	125	30	600	4	370	410	
	NCE11NF60T	TO-247	11	125	30	600	4	370	410	
	NCE20NF60	TO-220	20	208	30	600	4	180	210	
	NCE20NF60F	TO-220F	20	34.5	30	600	4	180	210	
NCE20NF60T	TO-247	20	208	30	600	4	180	210		
650V SJ-MOS NF系列	NCE08NF65	TO-220	7.8	83	30	650	4	570	650	
	NCE08NF65F	TO-220F	7.8	32	30	650	4	570	650	
	NCE08NF65I	TO-251	7.8	83	30	650	4	570	650	
	NCE08NF65K	TO-252	7.8	83	30	650	4	570	650	
	NCE08NF65D	TO-263	7.8	83	30	650	4	570	650	
	NCE11NF65	TO-220	11	125	30	650	4	370	410	
	NCE11NF65F	TO-220F	11	33	30	650	4	370	410	
	NCE11NF65D	TO-263	11	125	30	650	4	370	410	
	NCE11NF65T	TO-247	11	125	30	650	4	370	410	
	NCE20NF65	TO-220	20	208	30	650	4	180	210	
	NCE20NF65F	TO-220F	20	34.5	30	650	4	180	210	
NCE20NF65T	TO-247	20	208	30	650	4	180	210		

新洁能功率半导体产品参数表--2011年11月

联系人: 王中胜 13713872494

QQ: 284850723 Email:khetg@foxmail.com

Product Major Information					Vgs(V)	BV	VTH* 3	Ron(10V) (mΩ)		Remark
N/P Voltage	Product Name	Assembly	ID(A) 25°C	PW (W) 25°C		Min	Typ	Typ	Max	
1200V NPT IGBT	NCE10G120	TO-220	10	138	25	1200	5.5	2.0V	2.5V	
	NCE15G120	TO-220	15	138	25	1200	5.5	2.0V	2.5V	
	NCE15GD120	TO-220	15	138	25	1200	5.5	2.0V	2.5V	
	NCE15G120T	TO-247	15	220	25	1200	5.5	2.0V	2.5V	
	NCE15GD120T	TO-247	15	220	25	1200	5.5	2.0V	2.5V	
	NCE20G120T	TO-247	20	298	25	1200	5.5	2.0V	2.5V	
	NCE20GD120T	TO-247	20	298	25	1200	5.5	2.0V	2.5V	
	NCE25G120T	TO-247	25	312	25	1200	5.5	2.0V	2.5V	
	NCE25GD120T	TO-247	25	312	25	1200	5.5	2.0V	2.5V	
	NCE30G120T	TO-247	30	339	25	1200	5.5	2.0V	2.5V	
	NCE30GD120T	TO-247	30	339	25	1200	5.5	2.0V	2.5V	
	NCE35G120T	TO-247	35	368	25	1200	5.5	2.0V	2.5V	
	NCE35GD120T	TO-247	35	368	25	1200	5.5	2.0V	2.5V	
	NCE40G120T	TO-247	40	417	25	1200	5.5	2.0V	2.5V	
	NCE40GD120T	TO-247	40	417	25	1200	5.5	2.0V	2.5V	
	NCE15G120P	TO-3P	15	220	25	1200	5.5	2.0V	2.5V	
	NCE15GD120P	TO-3P	15	220	25	1200	5.5	2.0V	2.5V	
	NCE20G120P	TO-3P	20	298	25	1200	5.5	2.0V	2.5V	
	NCE20GD120P	TO-3P	20	298	25	1200	5.5	2.0V	2.5V	
	NCE25G120P	TO-3P	25	312	25	1200	5.5	2.0V	2.5V	
	NCE25GD120P	TO-3P	25	312	25	1200	5.5	2.0V	2.5V	
	NCE30G120P	TO-3P	30	339	25	1200	5.5	2.0V	2.5V	
	NCE30GD120P	TO-3P	30	339	25	1200	5.5	2.0V	2.5V	
	NCE35G120P	TO-3P	35	368	25	1200	5.5	2.0V	2.5V	
NCE35GD120P	TO-3P	35	368	25	1200	5.5	2.0V	2.5V		
NCE40G120P	TO-3P	40	417	25	1200	5.5	2.0V	2.5V		
NCE40GD120P	TO-3P	40	417	25	1200	5.5	2.0V	2.5V		

# 深圳市浩海电子有限公司产品一览表

## 单向可控硅系列 SCR

$I_{T(RMS)}$ (A)	$V_{DRM}$ (V)	TO-92	SOT-23	SOT-89	SOT-223	TO-126	TO-252	TO-202	TO-202AA	TO-220AB	TOP3	TO-247	
0.8	400	PCR406		MCR100-6									
		MCR100-6	MCR100-6										
		BT169D			BT169M								
		X0605MA											
	600	PCR606											
		MCR22-8											
MCR100-8		MCR100-8											
2	400	YCR15				HC106D	HC106DS		2P4M				
	600	YCR02											
4	400					C106D	C106DS	X0405MF					
	600					C106M							
8	800									MCR8SN			
12	500									BT151-R			
	650						BT151S			BT151-R			
	800									BT151-R			
20	500									BT152-R			
	600									BT152-R			
	800									BT152-R			
25	800									MCR25N			
45	1600										BCA60		
50	1200										BTW69		
	1600											BCB60	

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# 深圳市浩海电子有限公司产品一览表

## 双向可控硅系列

$I_{T(RMS)}$ (A)	$V_{DRM}$ (V)	TO-92	SOT82	SOT-89	TO-252	TO-126	TO-220AB	TO-220F	RD-91	TOP3	TOP4
0.6	400	MAC97A6									
	600	MAC97A8									
1	600	BT131									
	600			BT131M							
4	600		BT134		BT134	BT134					
	600				BT136S		BT136	BT136X			
	600 / 800						BTA04 BTB04 T410				
6	600 / 800						BTA06 BTB06				
8	600 / 800				BT137S		BT137 BTA08 BTB08				
12	600 / 800						BT138 BTA12 BTB12	BT138X			
	600						BTA212				
16	800						BT139				
	600 / 800 / 1000 / 1200						BTA16 BTB16				
	600						BTA216				
20	600 / 800						BTA20 BTB20				
25	600 / 800 / 1000 / 1200						BTA24 BTB24		BTA25		
	1600									BTA26	
40	600 / 800 / 1000 / 1200									BTA41	
45	600 / 800 / 1000 / 1200									BTB41	
80	800 / 1000 / 1200 / 1600										BTA80

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