

ダイオードメーカー 総合評価

CONFIDENTIAL
無断複製コピー禁止
2012年9月更新

企業名	本社工場	設立年度 歴史	資本金 売上推移	主要製品 生産力	製品区分 販売先	認証	日本商流	企業の特徴 その他	QCDD評価		総合評価ランク
									Quality(品質)	Cost(コスト)	
DACHANG (SIYU) 如皋市大昌电子有限公司 http://www.dachang.com.cn 如皋市大昌电子有限公司 RUGAO DACHANG ELECTRONICS CO.,LTD.	本社:江蘇省如皋市 本社工場	1995年設立 1995年如皋工場 稼働開始 (550人)	US\$2.5M (1600万元) US\$15M (2009年)	ダイオード類 (リード/ブリッジ MELF等) リード品 100M/M	家電製品:40% PC関連:30% OA機器:20% CANON/PANASONIC 村田製作所/ROHM SAMSUNG/LG	ISO9001 ISO14001	東機通商	中国の新興系メーカー。 本社工場逸脱点で集中生 産している。製品は、リー ド/ブリッジが中心。SMS は殆どない。	3 4 3 3 合計 13		C

内容	Quality	Cost	Delivery	Development
評価項目	資格 顧客 仕入先	参考見積 コスト対応 営業対応力	自社通関 キャバ 売上 資本金 リードタイム	潜在技術力 仕様理解度 問題解決力 サンプル試作期間
配点	5	5	5	6

QCDD配点合計よりA/B/C/Dの4段階にランク分けして、各メーカーのポジションを明確にします
A=21~18, B=17~14, C=13~10, D=9~

公司简介 COMPANY PROFILE



如皋市大昌电子有限公司，是集研發、生產和銷售為一體的現代化半導體器件制造企業，創立于1995年5月，註冊地為中國長壽之鄉——江蘇省如皋市。公司現有員工450余人，其中專業技術人員70余人，約占公司總員工的15%。公司主營產品為整流、快恢復、高效率、肖特基、高壓、橋堆、開關、穩壓、TVS等系列二極管半導體器件，年生產能力16億支，產品廣泛應用於LCD液晶電視、CRT彩電、顯示器、音響、節能燈、微波爐、打印機、機頂盒、小家電等領域，是韓國三星、LG、東芝、松下、飛利浦、康佳集團、創維電器、海信電器、廣東長虹等知名廠商的主要供應商之一。

“超越傳統、超越需求、卓越服務”是大昌電子的質量方針。“誠信、和諧、創新、堅韌”是大昌電子的企業精神。“為客戶創造價值”是大昌電子的核心價值和經營理念。“二極管制造專家，創世界一流的企業”是大昌電子的企業定位和發展方向。

Rugao Dachang Electronics Co.,Ltd was founded in May,1995. It's a modern semiconductor enterprise that focuses on research & development, producing and marketing. The company's located in China longevity city -- Rugao Jiangsu. There're more than 450 employees, about 70 are professional technical personnel, accounting for 15 percent of company's total staff. The main products we produce are rectifier diodes, fast recovery diodes, high efficiency diodes, schottky barrier diodes, high voltage diodes, bridge diodes, switching diodes, zener diodes, TVS diodes and other semiconductor series. At present, our production capacity is around 2.5 billion per year, the products are widely used in LCD TV, CRT color TV sets, monitors, speakers, energy-saving lamps, microwave ovens, printers, set-top boxes, small household electrical appliances and other fields. Now, we are one of the main suppliers of Samsung (Korea), LG, Toshiba, Panasonic, Philips, Konka Group, Skyworth electrical appliances, Hisense electrical appliances, Changhong (Guangdong) and other famous manufacturers.

Quality Policy of Dachang Electronics: to overstep the tradition, to transcend the demand and excellent service. Corporation spirit of Dachang Electronics: credit, harmony, innovation, tenacity. Core values and business philosophy of Dachang Electronics: to create values for customers. Enterprise positioning and development orientation of Dachang Electronics: to be an expert in diodes manufacturing, to be a world-class famous enterprise

如皋市大昌电子有限公司は1995年5月に創立し、研究開発や製造、販売を一体化している現代化な半導体専門メーカーです。会社登録地は中国の長寿の故郷と言われる江蘇省如皋市です。当社は従業員が約450名で、中に専門技術者が約70名で、全員の約15%を占めています。メイン製品は一般整流ダイオード、高速整流ダイオード、高効率ダイオード、ショットキバリアダイオード、高圧シリコンバリスタ、ブリッジダイオード、スイッチングダイオード、定電圧ダイオード、TVSなどのシリーズがあり、年間生産能力は25億個である。LCD液晶TV、CRT TV、ディスプレイ、オーディオアンプ、省エネルギー照明、電子レンジ、プリンター、セットトップボックス、小型家電製品などの領域で幅広く応用されています。メイン得意先は韓国のSAMSUNG、LG、日本東芝、CANON、松下、KONKA、海信電器、創維グループ、長虹などがあります。

「伝統を超え、顧客の需要以上に対応し、卓絶なサービスを提供する」は大昌の品質方針である。「誠実さ、調和、革新性、忍耐力」は大昌の企業信念である。「顧客に最高の価値を創造してあげる」は大昌の核心価値と経営理念である。「ダイオードの専門家になり、世界一流のブランド企業になる」は大昌の位置づけと発展方向である。

대창전자는 1995년 중국 쟁수성 유고시에 창립 되었고 .또한 이곳은 중국에서 “장수의 고향” 이라 불리우고 있습니다 대창전자는 반도체 - Diode 에 관한 개발, 생산, 품질관리 ,판매를 일체화를 이룬 현대 기업이고 회사직원이 450명 규모를 이루었고 그중 전공지식/기술 가지고 있는 직원이 70여명 있으며 전원의 15% 비중하고 있습니다

주요제품으로는 일반 정류기로부터 울트라회복 ,과도전압억제다이오드, 스위칭다이오드, 고전압다이오드,다이오드브리징정류기, SMT 표면 마운트 고속 복구 다이오드, 표면 쇼트키 다이오드 SMD 마운트, 고속 복구 다이오드 정류기, 쇼트키 다이오드, 극단적 - 방향 트리거 다이오드, Zener 다이오드, 다이오드 댄핑, 경상 SMT 다이오드 표면 마운트, SMT 표면 울트라 마운트 - 빨리 다이오드, TO- 220 패키지 다이오드등이 있고 생산량이 25억개/년 되고 있으며 .LCD , CRTTV ,PDP 등 TV 업체, 각종 전원 업체,LASER , PRINTER, 절전등 및 WHITE 가전 업체에 광범하게 응용 되고 있습니다 .그리고 대창, 전자 제품은 한국,일본,인도,홍콩등 지역으로 판매하고 있고 LG 전자 ,삼성전자, TOSHIBA, PANASONIC ,KONKA ,HISENSE, SKYWORTH,등 업체의 Provider 로 되어 있습니다

“전통을 넘고, 수요를 초월하고, 탁월한 서비스”는 대창전자의 품질 방침이고 “성실,화목,창신,견인”은 대창전자의 정신이고 고객을 위하여 가치를 창조 하는것은 대창 전자의 핵심 경영 방침이며 다이오드 전문제조업체 , 글로벌 일류 회사가 되는 대창전자의 발전 방향이자 목표이다

生産製造

MANUFACTURE

“工欲善其事，必先利其器”，在現代製造技術迅猛發展的今天，大昌以精良的設備與創新的技術，在同質化競爭中脫穎而出。生產效率的極大化，製造設備的自動化，工藝流程的科學化，組織布局的合理化，永遠是大昌孜孜以求的目標。

"A worker must first sharpen his tools when he wants to do his job well". Dachang stands out from the competitors by its advanced equipment and innovative technology in the rapid development of modern manufacturing technology today. Dachang always pursues its own eternal targets: maximal production efficiency, automatic production equipment, scientific technical process and rational organization layout

中国では「事を行うにはまず十分な道具の準備が必要である」という諺があり、現代製造技術の発達している今は、弊社は精良の設備と先進な技術を利用して、激しい競争から勝ち抜きました。生産効率の極大化、製造設備の自動化、作業手順の科学化、組織構築の合理化などは、弊社は追求し続けの永遠の目標であります。

“일을 잘하려면 반드시 충분한 준비가 되어야 한다”는 중국 속담으로, 현대제조기술이 신속히 발전하는 오늘, 대창전자는 정밀하고 양호한 설비와 창신기술로 동질화경쟁중에서 돌파해나왔습니다. 생산효율의 극대화, 제조설비의 자동화, 공예PROCESS의 과학적발전, 조직구성의 합리화는 대창전자가 영원히 추구하고 노력하는 목표입니다.





品質管控

QUALITY CONTROL

大昌擁有一支實力雄厚的專業品質技術隊伍，依靠縝密的品質保障體系、先進的檢測儀器、精密的例試設備，實現卓越品質。大昌堅持以優質的材料、先進的工藝、科學的管理、完美的品質和周到的服務，為客戶提供一流的產品。

“業精于專”，大昌一直致力于打造專業的全球化二極管制造商。

Dachang has a strong and professional quality and technology team, depending on its rigorous quality guarantee system, advanced inspection instruments and precise testing equipment to achieve excellent quality.

Dachang insists on taking use of high quality materials, advanced technology, scientific management and good service to supply customers with first-class products.

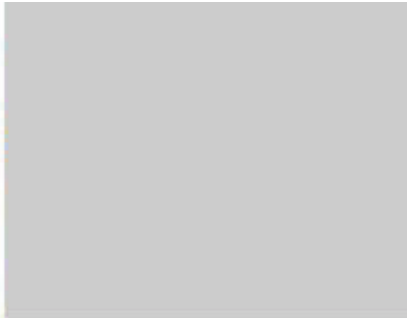
“Outstanding achievement results from persistent effort!”, and Dachang has been working to create a professional globalization diode manufacturer.

弊社は実力のある技術者達が常に在籍しており、完全な品質管理システム、先進な検査機器、精密な測定設備などを頼って、卓絶な品質を実現しています。

弊社は優良な材料、先進な技術、科学的な管理と周到完全なサービスを頼ってお客様に第一流なサービスを提供します。

대창전자는 강력한 전문기술을 지닌 품질기술단체를 가지고 있으며 진밀한 품질보장시스템, 선진적인 검측의기, 정밀한 예시설비로 탁월한 품질을 보장 하고 있습니다 .

대창전자는 항상 우량품질재료, 선진적인 공예, 과학적인 관리와 주밀한 서비스로 고객에게 최고의 제품을 제공하고 있습니다 “학문의 조예는 근면함에 있다”란 말대로 대창전자는 항상 프로페셔널하고 global한 다이오드 제조업체로 되기에 노력하고 있습니다.

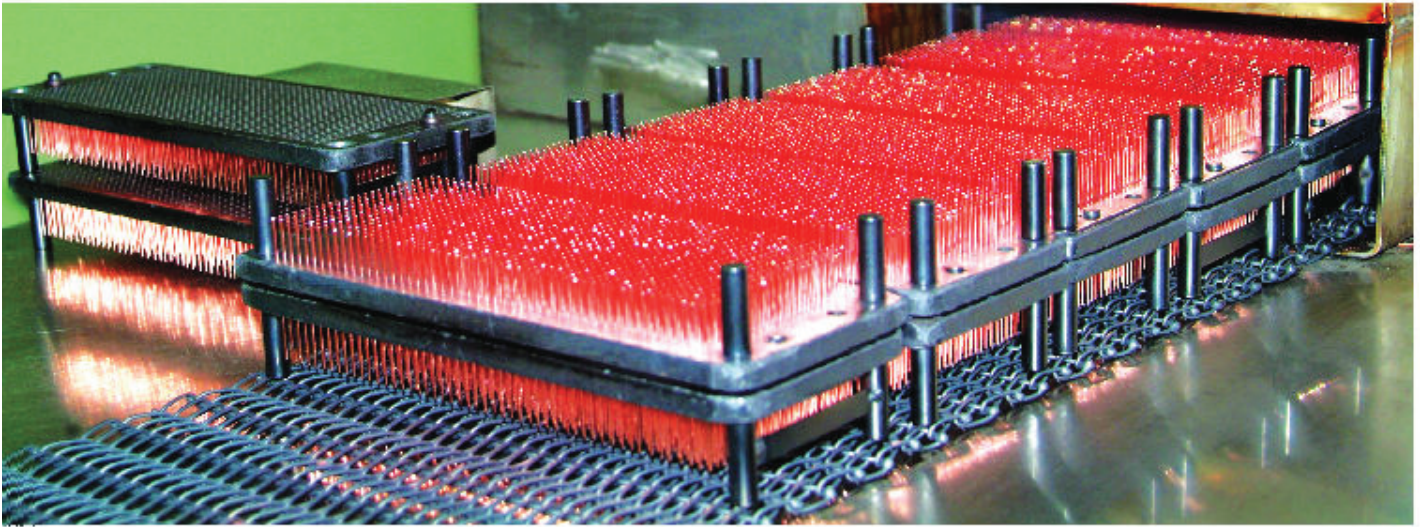


SIYU[®]





產品
PRODUCTS



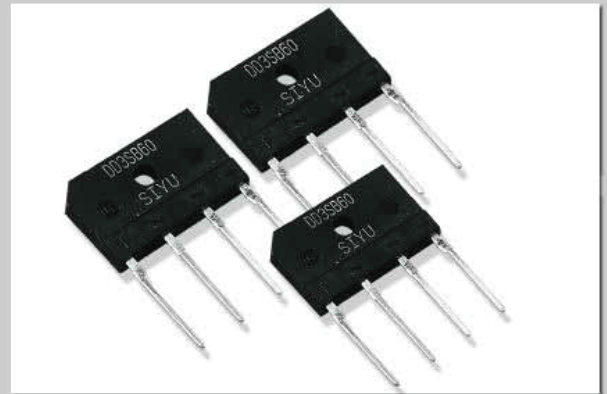
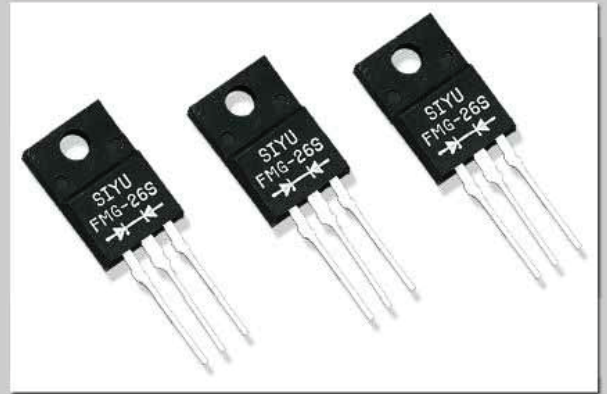
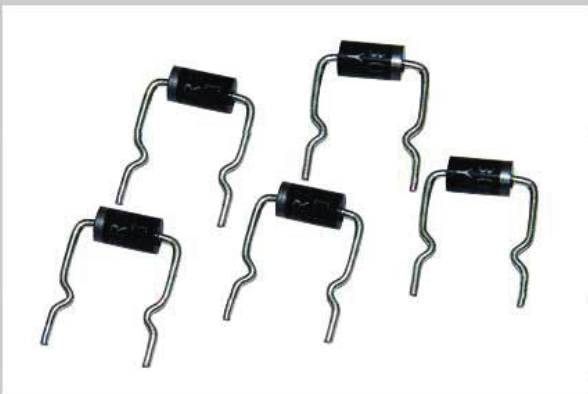
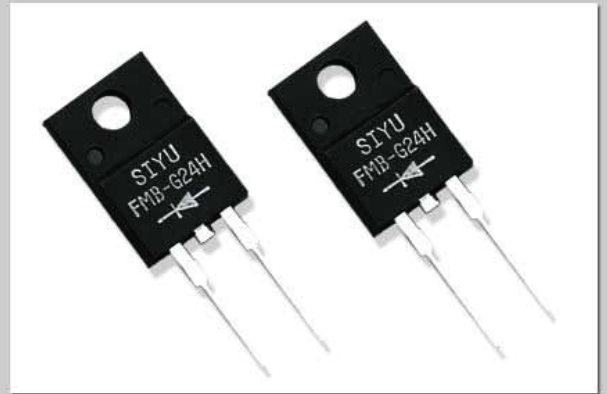
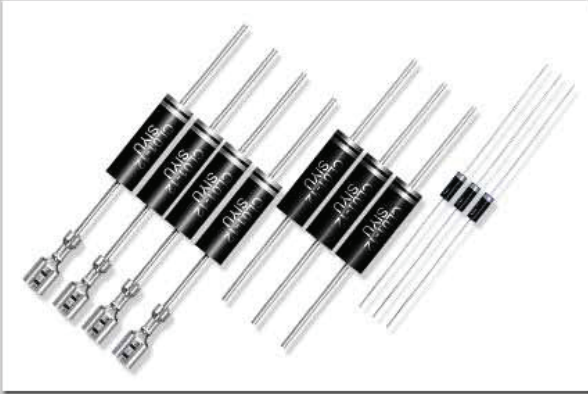
D A C H A N G E L E C T R O N I C S



- 普通整流二極管系列
- 快恢復整流二極管系列
- 超快恢復整流二極管系列
- 高效率整流二極管系列
- 普通高壓二極管系列
- 快恢復高壓二極管系列
- 塑封肖特基二極管系列
- 硅整流橋堆系列
- 軟恢復二極管系列

- General Rectifier Diode
- Fast Recover Diode
- Super Fast Recover Diode
- High-Efficiency Diode
- General High Voltage Diode
- Fast Recover High Voltage Diode
- Plastic Schottky Barrier Diode
- Single-phase Silicon Bridge Rectifier
- Soft Recovery Rectifier Diode

SIYU®



Creating The High Class Products In The World

二极管产品 Diode

普通整流二极管 General Rectifier Diode

IF(AV) (A)	VRM(V)										VF(V)		Trr(ns)	Package	
	50	100	150	200	300	400	500	600	800	1000	Max	IF(A)			
1.0	1A1	1A2	—	1A3	—	1A4	—	1A5	1A6	1A7	1.1	1.0	—	R-1	
	1N4001	1N4002	—	1N4003	—	1N4004	—	1N4005	1N4006	1N4007	1.1	1.0	—	DO-41	
	1N4001G	1N4002G	—	1N4003G	—	1N4004G	—	1N4005G	1N4006G	1N4007G	1.1	1.0	—	DO-41	
	—	—	—	EM01Z	—	EM01	—	EM01A	—	—	—	0.97	1.0	—	DO-41
	—	EM1Y	—	EM1Z	—	EM1	—	EM1A	EM1B	EM1C	0.97	1.0	—	DO-41	
	—	ERA15-01	—	ERA15-02	—	ERA15-04	—	ERA15-06	ERA15-08	ERA15-10	1.1	1.0	—	DO-41	
	RL101	RL102	—	RL103	—	RL104	—	RL105	RL106	RL107	1.1	1.0	—	DO-41	
	—	—	—	RM1Z	RM1ZM	RM1	—	RM1A	RM1B*	RM1C*	0.95\1.2*	1.0	—	DO-41	
—	S5277B	—	—	—	S5277G	—	S5277J	—	S5277N	1.2	1.0	—	DO-41		
1.2	—	—	—	—	—	—	—	ERC05-06	ERC05-08	—	1.0	1.2	—	DO-15	
	—	—	—	—	—	—	—	RM11A	RM11B	RM11C	0.92	1.5	—	DO-15	
	—	—	—	—	—	—	—	TVR4J	—	TVR4N	0.92	1.5	—	DO-15	
1.5	1N5391	1N5392	—	1N5393	1N5394	1N5395	1N5396	1N5397	1N5398	1N5399	1.2	1.5	—	DO-15	
	1N5391G	1N5392G	—	1N5393G	1N5394G	1N5395G	1N5396G	1N5397G	1N5398G	1N5399G	1.2	1.5	—	DO-15	
	—	1S1885	—	1S1886	—	1S1887	1S1887 FA	1S1888	1S1829	1S1830	1.2	1.5	—	DO-15	
	—	—	—	ERC01-02	—	ERC01-04	—	ERC01-06	—	ERC01-10	1.0	1.5	—	DO-15	
	GP15A	GP15B	—	GP15D	—	GP15G	—	GP15J	GP15K	GP15M	1.1	1.5	—	DO-15	
	RL151	RL152	—	RL153	—	RL154	—	RL155	RL156	RL157	1.1	1.5	—	DO-15	
2.0	RL201	RL202	—	RL203	—	RL204	—	RL205	RL206	RL207	1.1	2.0	—	DO-15	
2.5	RL251	RL252	—	RL253	—	RL254	—	RL255	RL256	RL257	1.1	1.5	—	DO-15L	
	—	—	—	—	—	—	—	—	—	R208	1.1	2.0	—	DO-15L	
3.0	1N5400	1N5401	—	1N5402	1N5403	1N5404	1N5405	1N5406	1N5407	1N5408	1.1	3.0	—	DO-27	
	1N5400G	1N5401G	—	1N5402G	1N5403G	1N5404G	1N5405G	1N5406G	1N5407G	1N5408G	1.1	3.0	—	DO-27	
	RL301	RL302	—	RL303	—	RL304	—	RL305	RL306	RL307	1.1	3.0	—	DO-27	
4.0	4A0	4A1	—	4A2	4A3	4A4	4A5	4A6	4A8	4A10	1.1	4.0	—	DO-27	
6.0	6A01	6A02	—	6A03	—	6A04	—	6A05	6A06	6A07	1.1	6.0	—	R-6	
10.0	10A05	10A1	—	10A2	—	10A4	—	10A6	10A8	10A10	1.1	10.0	—	R-6	

超快恢复二极管 Super Fast Recover Diode

IF(AV) (A)	VRM(V)										VF(V)		Trr(ns)	Package
	50	100	150	200	300	400	500	600	800	1000	Max	IF(A)		
1.0	—	—	—	BYV26A	—	BYV26B	—	BYV26C	BYD26D*	BYV26E*	2.5	1.0	40/75°	DO-41
	ER100	ER101	ER101A	ER102	ER103*	ER104*	—	ER106**	—	—	0.95\1.25*1.7**	1.0	35	DO-41
	SF101	SF102	SF103	SF104	SF105*	SF106*	—	SF107**	—	—	0.95\1.25*1.7**	1.0	35	DO-41
2.0	ER200	ER201	ER201A	ER202	ER203*	ER204*	—	ER206**	—	—	0.95\1.25*1.7**	2.0	35	DO-15
	SF201	SF202	SF203	SF204	SF205*	SF206*	—	SF207**	—	—	0.95\1.25*1.7**	2.0	35	DO-15
3.0	ER300	ER301	ER301A	ER302	ER303*	ER304*	—	ER306**	—	—	0.95\1.25*1.7**	3.0	35	DO-27
	SF301	SF302	SF303	SF304	SF305*	SF306*	—	SF307**	—	—	0.95\1.25*1.7**	3.0	35	DO-27

*表示不同的Trr对应值

** show different corresponding value of Trr

**表示不同的VF对应值

*** show different corresponding value of VF

Trr 测试条件: If=0.5A, Ir=1.0A, Ir=0.25A

Trr test term: If=0.5A, Ir=1.0A, Ir=0.25A

阻尼二极管 Damping Diode

IF(AV) (A)	VRM(V)										VF(V)		Trr(ns)	Package
	1300	1400	1500	—	—	—	—	—	—	—	Max	IF(A)		
3.0	RU4DS	FR309	RU4D	—	—	—	—	—	—	—	1.3	3.0	300	DO-27
5.0	—	—	BY228	—	—	—	—	—	—	—	1.5	5.0	300	DO-27

快恢复二极管 Fast Recover Diode

IF(AV) (A)	V _{RRM} (V)										V _F (V)		Trr(ns)	Package
	50	100	150	200	300	400	500	600	800	1000	Max	I _F (A)		
0.25	—	—	—	EU01Z	—	EU01	—	EU01A	EU01B	EU01C	2.5	1.0	100	DO-41
	—	—	—	—	—	RU1	—	RU1A	RU1B	RU1C*	2.5/3.0*	1.0	100	DO-41
0.5	—	—	—	ERB4302	—	ERB4304	—	ERB4308	ERB4308	—	1.2	0.5	100	DO-41
	—	TVR1B	—	TVR1D	—	TVR1G	—	TVR1J	—	—	1.2	0.5	100	DO-41
	—	TVR2B	—	TVR2D	—	TVR2G	—	TVR2J	—	—	1.4	1.0	100	DO-41
	—	TVR5B	—	TVR5D	—	TVR5G	—	TVR5J	—	—	1.2	0.5	100	DO-41
	—	S5295B	—	—	—	S5295G	—	S5295J	—	—	1.5	1.0	100	DO-41
1.0	1N4933	1N4934	—	1N4935	—	1N4936	—	1N4937	—	—	1.2	1.0	150	DO-41
	1N4933G	1N4934G	—	1N4935G	—	1N4936G	—	1N4937G	—	—	1.2	1.0	150	DO-41
	—	—	—	—	—	BA157	—	BA159	BA159D°	BA159°	1.3	1.0	150/200*/300**	DO-41
	—	—	—	ERB4402	—	ERB4404	—	ERB4408	ERB4408	ERB4410*	1.1/1.5*	1.0	100	DO-41
	—	—	—	ES1Z	—	ES1	—	ES1A	—	—	2.5	1.0	90	DO-41
	—	—	—	EU1Z	—	EU1	—	EU1A	EU1B	EU1C	2.5	1.0	100	DO-41
	—	—	—	EU02Z	—	EU02	—	EU02A	—	—	1.4	1.0	90	DO-41
	—	—	—	EU2Z	—	EU2	—	EU2A	—	—	1.4	1.0	95	DO-41
	—	—	—	RU2Z	—	—	—	RU2	RU2B	—	1.5	1.0	100	DO-15
	FR101	FR102	—	FR103	—	FR104	—	FR105	FR106°	FR107°	1.3	1.0	150/300°	DO-41
	FR101G	FR102G	—	FR103G	—	FR104G	—	FR105G	FR106G°	FR107G°	1.3	1.0	150/300°	DO-41
	MPG06A	MPG06B	—	MPG06D	—	MPG06G	—	MPG06J	MPG06K	MPG06M	1.1	1.0	600	DO-41
RGP10A	RGP10B	—	RGP10D	—	RGP10G	—	RGP10J*	RGP10K*	RGP10M**	1.3	1.0	150/250*/300**	DO-41	
1.1	—	—	—	—	—	RU2M	—	RU2AM	—	—	1.2	1.0	100	DO-41
	—	—	—	—	—	—	—	RU3B	—	—	1.5	1.0	100	DO-15
1.2	—	—	—	—	—	—	—	DSH6	—	—	1.3	1.2	120	DO-41
1.3	—	—	—	BYD33D	—	BYD33G	—	BYD33J	BYD33K*	BYD33M°	1.3	1.5	150/250°	DO-15
1.5	—	—	—	—	—	1S1834	—	1S1835	—	—	1.2	1.5	100	DO-15
	—	—	—	BYV95A	—	BYV95B	—	BYV95C	—	—	1.35	1.5	100	DO-15
	FR151	FR152	—	FR153	—	FR154	—	FR155	FR156°	FR157°	1.3	1.5	150/300°	DO-15
	FR151G	FR152G	—	FR153G	—	FR154G	—	FR155G	FR156G°	FR157G°	1.3	1.5	150/300°	DO-15
	PR1501/S	PR1502/S	—	PR1503/S	—	PR1504/S	—	PR1502/S	PR1506/S*	PR1507/S°	1.2	1.5	150/300°	DO-15
	RGP15A	RGP15B	—	RGP15D	—	RGP15G	—	RGP15J*	RGP15K*	RGP15M**	1.3	1.5	150/250*/300**	DO-15
	—	—	—	RU3*	—	RU3M	—	RU3A*	—	RU3C**	1.1/1.5*/2.5**	1.5	100	DO-15
—	—	—	—	—	—	—	RU3AM	—	—	1.1	1.5	100	DO-15	
2.0	—	ERB1201	—	ERB1202	—	ERB1204	—	ERB1206	—	—	1.1	2.0	100	DO-15
	FR201	FR202	—	FR203	—	FR204	—	FR205	FR206°	FR207°	1.3	2.0	150/300°	DO-15
	FR201G	FR202G	—	FR203G	—	FR204G	—	FR205G	FR206G°	FR207G°	1.3	2.0	150/300°	DO-15
	RGP20A	RGP20B	—	RGP20D	—	RGP20G	—	RGP20J*	RGP20K*	RGP20M**	1.3	2.0	150/250*/300**	DO-15
2.5	FR251	FR252	—	FR253	—	FR254	—	FR255	FR256°	FR257°	1.3	2.5	150/300°	DO15L
	RGP25A	RGP25B	—	RGP25D	—	RGP25G	—	RGP25J*	RGP25K*	RGP25M**	1.3	2.5	150/250*/300**	DO15L
3.0	—	—	—	BYW95A	—	BYW95B	—	BYW95C	—	—	1.5	5.0	100	DO-27
	FR301	FR302	—	FR303	—	FR304	—	FR305	FR306°	FR307°	1.3	3.0	150/300°	DO-27
	FR301G	FR302G	—	FR303G	—	FR304G	—	FR305G	FR306G°	FR307G°	1.3	3.0	150/300°	DO-27
	RGP30A	RGP30B	—	RGP30D	—	RGP30G	—	RGP30J*	RGP30K*	RGP30M**	1.3	3.0	150/250*/300**	DO-27
—	—	—	—	—	—	—	RU4A	RU4B	RU4C*	1.5/1.6*	3.0	100	DO-27	
3.5	—	—	—	RU4Z	—	RU4M	—	RU4AM	—	—	1.3	3.5	90	DO-27
5.0	—	—	—	—	—	BY500-400	—	—	—	—	1.3	5.0	200	R-6

高效率二极管 High-Efficiency Diode

I _{F(AV)} (A)	V _{RRM(V)}										V _{F(V)}		Trr(ns)	Package
	50	100	150	200	300	400	500	600	800	1000	Max	I _{F(A)}		
0.4	—	—	—	—	—	—	—	—	—	RU1P	4.0	1.0	75	DO-41
0.5	—	—	—	—	—	—	—	EG01A	—	EG01C**	2.0/3.3*	1.0	50/75°	DO-41
0.6	—	—	—	EG1Z	—	EG1*	—	—	—	—	1.7/1.8*	1.0	50	DO-41
0.7	—	—	—	EG01Z	—	EG01*	—	—	—	RG1C***	1.9/2.0*/3.3**	1.0	50/75°	DO-41
0.8	—	—	—	—	—	—	—	EG1A	—	—	2.0	1.0	50	DO-41
1.0	EGP10A	EGP10B	EGP10C	EGP10D	EGP10F*	EGP10G*	—	—	—	—	0.95/1.25*	1.0	50	DO-41
	HER101	HER102	—	HER103	HER104*	HER105*	—	HER106***	HER107***	HER108***	1.0/1.3*/1.7**	1.0	50/75°	DO-41
	HER101G	HER102G	—	HER103G	HER104G*	HER105G*	—	HER106G***	HER107G***	HER108G***	1.0/1.3*/1.7**	1.0	50/75°	DO-41
	—	—	—	—	—	MUR140	—	MUR160	—	—	1.25	1.0	50	DO-15
	—	—	—	—	—	—	—	RG2A	—	—	2.0	1.5	50	DO-41
1.2	—	—	—	RG2Z	—	RG2*	—	—	—	—	1.5/1.8*	1.5	50	DO-15
1.5	HER151	HER152	—	HER153	HER154*	HER155*	—	HER156***	HER157***	HER158***	1.0/1.3*/1.7**	1.5	50/75°	DO-15
	HER151G	HER152G	—	HER153G	HER154G*	HER155G*	—	HER156G***	HER157G***	HER158G***	1.0/1.3*/1.7**	1.5	50/75°	DO-15
	—	RU2YX	—	—	—	—	—	—	—	—	0.95	1.5	50	DO-15L

2.0	EGP20A	EGP20B	EGP20C	EGP20D	EGP20F*	EGP20G*	—	—	—	—	0.95/1.25*	2.0	50	DO-15
	HER201	HER202	—	HER203	HER204*	HER205*	—	HER206***	HER207***	HER208***	1.0/1.3*/1.7**	2.0	50/75°	DO-15
	HER201G	HER202G	—	HER203G	HER204G*	HER205G*	—	HER206G***	HER207G***	HER208G***	1.0/1.3*/1.7**	2.0	50/75°	DO-15
	—	—	—	—	—	MUR240	—	MUR260	—	—	1.35	2.0	50	DO-15
	—	RU3YX	—	—	—	—	—	—	—	—	0.95	2.0	50	DO-15L
2.5	HER251	HER252	—	HER253	HER254*	HER255*	—	HER256***	HER257***	HER258***	1.0/1.3*/1.7**	2.5	50/75°	DO-15L
	HER251G	HER252G	—	HER253G	HER254G*	HER255G*	—	HER256G***	HER257G***	HER258G***	1.0/1.3*/1.7**	2.5	50/75°	DO-15L
3.0	EGP30A	EGP30B	EGP30C	EGP30D	EGP30F*	EGP30G*	—	—	—	—	0.95/1.25*	3.0	50	DO-27
	HER301	HER302	—	HER303	HER304*	HER305*	—	HER306***	HER307***	HER308***	1.0/1.3*/1.7**	3.0	50/75°	DO-27
	HER301G	HER302G	—	HER303G	HER304G*	HER305G*	—	HER306G***	HER307G***	HER308G***	1.0/1.3*/1.7**	3.0	50/75°	DO-27
	—	—	—	—	—	MUR340	—	MUR360*	—	—	1.3/1.35*	3.0	50/75°	DO-27
	UF5400	UF5401	—	UF5402	UF5403	UF5404	UF5405*	UF5406***	UF5407***	UF5408***	1.0/1.25*/1.7**	3.0	50/75°	DO-27
4.0	—	—	—	—	—	MUR440	—	MUR460*	—	—	1.3/1.35*	4.0	50/75°	DO-27
	—	RU4YX	—	—	—	—	—	—	—	—	0.85	2.0	50	DO-27

功率高效率二极管——TO220封装 Power High-Efficiency Diode——TO220 Package

I _{F(AV)} (A)	V _{RRM(V)}										V _{F(V)}		Trr(ns)	Package
	100	200	400	600	—	—	—	—	—	—	Max	I _{F(A)}		
5.0A	—	SFAF504G	—	—	—	—	—	—	—	—	0.975	5	35	TO-220AC
6.0A	—	—	—	FMG-26S	—	—	—	—	—	—	2.2	3	50	TO-220AB
8.0A	MUR810	MUR820	MUR840**	MUR860***	—	—	—	—	—	—	1.0/1.3*/1.5**	8	35/50°	TO-220AC
8.0A	MUR810CT	MUR820CT	MUR840CT**	MUR860CT***	—	—	—	—	—	—	1.0/1.3*/1.5**	4	35/50°	TO-220AB
8.0A	—	—	FR804	—	—	—	—	—	—	—	1	8	50	TO-220AC
10A	MUR1010	MUR1020	MUR1040**	MUR1060***	—	—	—	—	—	—	1.0/1.3*/1.5**	10	35/50°	TO-220AC
10A	MUR1010CT	MUR1020CT	MUR1040CT**	MUR1060CT***	—	—	—	—	—	—	1.0/1.3*/1.5**	5	35/50°	TO-220AB
16A	MUR1610	MUR1620	MUR1640**	MUR1660***	—	—	—	—	—	—	1.0/1.3*/1.5**	16	35/50°	TO-220AC
16A	MUR1610CT	MUR1620CT	MUR1640CT**	MUR1660CT***	—	—	—	—	—	—	1.0/1.3*/1.5**	8	35/50°	TO-220AB
20A	MUR2010	MUR2020	MUR2040**	MUR2060***	—	—	—	—	—	—	1.0/1.3*/1.5**	20	35/50°	TO-220AC
20A	MUR2010CT	MUR2020CT	MUR2040CT**	MUR2060CT***	—	—	—	—	—	—	1.0/1.3*/1.5**	10	35/50°	TO-220AB

** 表示不同的Trr对应值

** show different corresponding value of Trr

* 表示不同的VF对应值

* show different corresponding value of VF

Trr 测试条件: If=0.5A, Ir=1.0A, Irr=0.25A

Trr test term: If=0.5A, Ir=1.0A, Irr=0.25A

普通高压管 General High Voltage Diode

I _{F(AV)} (A)	V _{RRM} (V)										V _r (V)		Package	
	1500	2000	3000	4000	5000	6000	9000	12000	—	—	—	Max		I _F (A)
1.0A	R1500	R2000	R3000	—	—	—	—	—	—	—	—	3	1.0	DO41
0.2A	—	—	—	R4000	R5000	—	—	—	—	—	—	5	0.2	DO15
0.35A	—	—	—	—	—	—	CL01-09	CL01-12*	—	—	—	10/12*	0.35	—

快恢复高压管 Fast Recover High Voltage Diode

I _{F(AV)} (A)	V _{RRM} (V)								V _r (V)		T _{rr} (ns)	T _{rr} (μ s)	Package	
	3000	6000	8000	10000	12000	—	—	—	Max	I _F (mA)				
500mA	—	2CL80F52	—	—	—	—	—	—	—	16	500	500	—	DO15L
5.0mA	2CL03	2CL70A*	—	—	—	—	—	—	—	13/22*	5	100	—	—
5.0mA	—	—	2CL71A	—	2CL73A**	—	—	—	—	25/30*/37.5**	10	—	0.10	—

* ** 表示不同的VF对应值 * ** show different corresponding value of VF
T_{rr} 测试条件: If=2mA,Im=4mA T_{rr} test term: If=2mA,Im=4mA

肖特基二极管 Plastic Schottky Barrier Diode

I _{F(AV)} (A)	V _{RRM} (V)									V _r (V)		Package	
	20	30	40	50	60	80	100	150	200	Max	I _F (A)		
1.0	1N5817	1N5818*	1N5819**	—	—	—	—	—	—	—	0.45/0.55*/0.60**	1.0	DO-41
	SR120	SR130	SR140	SR150*	SR160*	SR180**	SR1100**	—	—	—	0.5/0.7*/0.85**	1.0	DO-41
	SB120	SB130	SB140	SB150*	SB160*	SB180**	SB1100**	—	—	—	0.5/0.7*/0.85**	1.0	DO-41
2.0	SR220	SR230	SR240	SR250*	SR260*	SR280**	SR2100**	—	—	—	0.5/0.7*/0.85**	2.0	DO-15
	SB220	SB230	SB240	SB250*	SB260*	SB280**	SB2100**	—	—	—	0.5/0.7*/0.85**	2.0	DO-15
3.0	1N5820	1N5821*	1N5822**	—	—	—	—	—	—	—	0.475/0.5*/0.525**	3.0	DO-27
	SR320	SR330	SR340	SR350*	SR360*	SR380**	SR3100**	—	—	—	0.5/0.7*/0.85**	3.0	DO-27
	SB320	SB330	SB340	SB350*	SB360*	SB380**	SB3100**	—	—	—	0.5/0.7*/0.85**	3.0	DO-27
5.0	SR520	SR530	SR540	SR550*	SR560*	SR580**	SR5100**	SR5150**	SR5200***	—	0.5/0.7*/0.85**/1.05***	5.0	DO-27
	SB520	SB530	SB540	SB550*	SB560*	SB580**	SB5100**	SB5150**	SB5200***	—	0.5/0.7*/0.85**/1.05***	5.0	DO-27
	10SQ020	10SQ030	10SQ040	10SQ050*	10SQ060*	10SQ080**	10SQ100**	—	—	—	0.55/0.7*/0.80**	10.0	R-6

* ** 表示不同的VF对应值 * ** shows different corresponding value of VF

功率肖特基二极管---TO220封装 Power Schottky Barrier Diode---TO220 Package

I _{F(AV)} (A)	V _{RRM} (V)										V _r (V)		Package
	30	35	40	45	50	60	80	100	150	200	Max	I _F (A)	
8.0	MBRF830	MBRF835	MBRF840	MBRF845	MBRF850*	MBRF860*	MBRF880**	MBRF8100**	—	—	0.7/0.8*/0.85**	8	ITO-220AC
	MBR830	MBR835	MBR840	MBR845	MBR850*	MBR860*	MBR880**	MBR8100**	—	—	0.7/0.8*/0.85**	8	TO-220AC
10.0	MBRF1030	MBRF1035	MBRF1040	MBRF1045	MBRF1050*	MBRF1060*	MBRF1080**	MBRF10100**	MBRF10150**	MBRF10200***	0.7/0.8*/0.85**/1.05***	10	ITO-220AC
	MBR1030	MBR1035	MBR1040	MBR1045	MBR1050*	MBR1060*	MBR1080**	MBR10100**	MBR10150**	MBR10200***	0.7/0.8*/0.85**/1.05***	10	TO-220AC
	MBRF1030CT	MBRF1035CT	MBRF1040CT	MBRF1045CT	MBRF1050CT*	MBRF1060CT*	MBRF1080CT**	MBRF10100CT**	MBRF10150CT**	MBRF10200CT***	0.7/0.8*/0.85**/1.05***	5	ITO-220AB
16.0	MBR1030CT	MBR1035CT	MBR1040CT	MBR1045CT	MBR1050CT*	MBR1060CT*	MBR1080CT**	MBR10100CT**	MBR10150CT**	MBR10200CT***	0.7/0.8*/0.85**/1.05***	5	TO-220AB
	MBRF1630CT	MBRF1635CT	MBRF1640CT	MBRF1645CT	MBRF1650CT*	MBRF1660CT*	MBRF1680CT**	MBRF16100CT**	MBRF16150CT**	—	0.63/0.75*/0.85**/0.95***	8	ITO-220AB
	MBR1630CT	MBR1635CT	MBR1640CT	MBR1645CT	MBR1650CT*	MBR1660CT*	MBR1680CT**	MBR16100CT**	MBR16150CT**	—	0.63/0.75*/0.85**/0.95***	8	TO-220AB
20.0	MBRF2030CT	MBRF2035CT	MBRF2040CT	MBRF2045CT	MBRF2050CT*	MBRF2060CT*	MBRF2080CT**	MBRF20100CT**	MBRF20150CT**	MBRF20200CT***	0.63/0.8*/0.85**/0.99***	10	ITO-220AB
	MBR2030CT	MBR2035CT	MBR2040CT	MBR2045CT	MBR2050CT*	MBR2060CT*	MBR2080CT**	MBR20100CT**	MBR20150CT**	MBR20200CT***	0.63/0.8*/0.85**/0.99***	10	TO-220AB

塑封双向触发管 Plastic Silicon Bidirectional Diac

Type	V _{BO} (V)			I _{TRM} (A)	Package
	MIN	MODEL	MAX		
DB3	28	32	36	2.0	DO-41 A-405
DB4	35	40	45		

瞬间电压抑制二极管 Transient Voltage Suppressors Diode

P _{PPM} (W)	V _{BR}	±10% of V _{BR}	±5% of V _{BR}	Package
400	6.8V-440V	P4KE6.8-P4KE440	P4KE6.8A-P4KE440A	DO-41
600	6.8V-440V	P6KE6.8-P6KE440	P6KE6.8A-P6KE440A	DO-15
1500	6.8V-440V	1.5KE6.8-1.5KE440	1.5KE6.8A-1.5KE440A	DO-27

For Bidirectional use C or CA Suffix for types

硅整流桥堆 Single-Phase Silicon Bridge Rectifier

I _{F(AV)} (A)	V _{RRM} (V)										V _F (V)		Package	
	50	100	200	300	400	600	800	1000	—	—	—	Max		I _F (A)
1.0A	1W005	1W01	1W02	—	1W04	1W06	1W08	1W10	—	—	—	1.1	1.0	RB-15
	1W005M	1W01M	1W02M	—	1W04M	1W06M	1W08M	1W10M	—	—	—	1.1	1.0	WOB
1.5A	RB151	RB152	RB153	—	RB154	RB155	RB156	RB157	—	—	—	1.1	1.5	RB-15
	W005	W01	W02	—	W04	W06	W08	W10	—	—	—	1.1	1.5	RB-15
	W005M	W01M	W02M	—	W04M	W06M	W08M	W10M	—	—	—	1.1	1.5	RB-15
2.0A	2W005M	2W01M	2W02M	—	2W04M	2W06M	2W08M	2W10M	—	—	—	1.1	2.0	RB-15
	RC201	RC202	RC203	—	RC204	RC205	RC206	RC207	—	—	—	1.1	2.0	RB-15
	—	—	D2SB20	—	D2SB40	D2SB60	D2SB80	—	—	—	—	1.1	1.0	GBL
4.0A	—	—	D3SB20	—	D3SB40	D3SB60	D3SB80	—	—	—	—	1.1	2.0	KBJ
	—	—	D4SB20	—	D4SB40	D4SB60	D4SB80	—	—	—	—	1.1	2.0	KBJ
	—	KBJ401	KBJ402	KBJ403	KBJ404	KBJ406	KBJ408	KBJ410	—	—	—	1.1	2.0	KBJ
	—	GBJ401	GBJ402	GBJ403	GBJ404	GBJ406	GBJ408	GBJ410	—	—	—	1.1	2.0	KBJ
	KBJ4A	KBJ4B	KBJ4D	—	KBJ4G	KBJ4J	KBJ4K	KBJ4M	—	—	—	1.1	2.0	KBJ
	GBJ4A	GBJ4B	GBJ4D	—	GBJ4G	GBJ4J	GBJ4K	GBJ4M	—	—	—	1.1	2.0	KBJ
	TS4B01G	TS4B02G	TS4B03G	—	TS4B04G	TS4B05G	TS4B06G	TS4B07G	—	—	—	1.1	2.0	KBJ
	GBL005	GBL01	GBL02	—	GBL04	GBL06	GBL08	GBL10	—	—	—	1.1	2.0	GBL
	RBU401M	RBU402M	RBU403M	—	RBU404M	RBU405M	RBU406M	RBU407M	—	—	—	1.1	2.0	GBU

6.0A	—	—	D6SB20	—	D6SB40	D6SB60	D6SB80	—	—	—	—	1.1	3.0	KBJ
	TS6P01G	TS6P02G	TS6P03G	—	TS6P04G	TS6P05G	TS6P06G	TS6P07G	—	—	—	1.1	3.0	D5
	—	GBJ601	GBJ602	GBJ603	GBJ604	GBJ606	GBJ608	GBJ610	—	—	—	1.1	3.0	KBJ
	—	KBJ601	KBJ602	KBJ603	KBJ604	KBJ606	KBJ608	KBJ610	—	—	—	1.1	3.0	KBJ
	KBJ6A	KBJ6B	KBJ6D	—	KBJ6G	KBJ6J	KBJ6K	KBJ6M	—	—	—	1.1	3.0	KBJ
	GBJ6A	GBJ6B	GBJ6D	—	GBJ6G	GBJ6J	GBJ6K	GBJ6M	—	—	—	1.1	3.0	KBJ
8.0A	—	GBU8B	GBU8D	—	GBU8G	GBU8J	GBU8K	GBU8M	—	—	—	1.1	4.0	GBU
10A	—	T10XB10	T10XB20	—	T10XB40	T10XB60	T10XB80	T10XB100	—	—	—	1.1	5.0	D5
	—	D10SB10	D10SB20	—	D10SB40	D10SB60	D10SB80	D10SB100	—	—	—	1.1	5.0	D5
15A	—	D15SB10	D15SB20	—	D15SB40	D15SB60	D15SB80	D15SB100	—	—	—	1.1	7.5	D5
	—	T15XB10	T15XB20	—	T15XB40	T15XB60	T15XB80	T15XB100	—	—	—	1.1	7.5	D5
20A	—	D20SB10	D20SB20	—	D20SB40	D20SB60	D20SB80	D20SB100	—	—	—	1.1	10	D5
25A	—	D25SB10	D25SB20	—	D25SB40	D25SB60	D25SB80	D25SB100	—	—	—	1.1	12.5	D5

软恢复二极管 Soft-Rectifier Diode

I _{F(AV)} (A)	V _{RRM} (V)										V _F (V)			Package
	200	300	400	600	—	—	—	—	—	—	Max	I _F (A)	T _{rr} (ns)	
5.0	DFRF05A20	DFRF05A30	DFRF05A40	DFRF05A60							1.8	5	30	ITO-220AC
	DFR05A20	DFR05A30	DFR05A40	DFR05A60							1.8	5	30	TO-220AC
10.0	DFRF10A20	DFRF10A30CT	DFRF10A40	DFRF10A60							1.8	10	30	ITO-220AC
	DFR10A20	DFR10A30	DFR10A40	DFR10A60							1.8	10	30	TO-220AC
15.0	DFRF15A20	DFRF15A30	DFRF15A40	DFRF15A60							1.8	15	30	ITO-220AC
	DFR15A20	DFR15A30	DFR15A40	DFR15A60							1.8	15	30	TO-220AC
10.0	DFRF10A20CT	DFRF10A30CT	DFRF10A40CT	DFRF10A60CT							1.8	5	30	ITO-220AB
	DFR10A20CT	DFR10A30CT	DFR10A40CT	DFR10A60CT							1.8	5	30	TO-220AB
20.0	DFRF20A20CT	DFRF20A30CT	DFRF20A40CT	DFRF20A60CT							1.8	10	30	ITO-220AB
	DFR20A20CT	DFR20A30CT	DFR20A40CT	DFR20A60CT							1.8	10	30	TO-220AB
30.0	DFRF30A20CT	DFRF30A30CT	DFRF30A40CT	DFRF30A60CT							1.8	15	30	ITO-220AB
	DFR30A20CT	DFR30A30CT	DFR30A40CT	DFR30A60CT							1.8	15	30	TO-220AB

T_{rr} 测试条件: I_F=1A, di/dt=200A/us, V_{CC}=30V
 更多产品信息请登陆公司网站查询。
 网址/url: <http://www.dachang.com.cn>

T_{rr} test term: I_F=1A, di/dt=200A/us, V_{CC}=30V
 Check more information via the dachang net work.

我們的客戶

OUR CUSTOMERS

大昌秉承“以客為尊”的價值理念，努力為客戶創造最優價值，以完善的營銷網絡來實現“零缺陷品質和零距離服務”的承諾。

經過十多年的發展，大昌堅定高端路線，優質客戶遍布全球，真正實現與客戶的共同成長。

Dachang takes the value concept of "customer first" and strives to create the best value for customers with perfect marketing network to achieve "zero-defect quality and zero-distance service" commitment.

After more than ten years' development, Dachang is positioning on high-end market line, and high grade customers are all over the world, truly achieving to grow together with its customers.

弊社は「お客様は神様だ」という理念を中心に、お客様に最高の価値を創造してあげて、完全な営業ネットワークを通し、「ゼロ品質欠陥と無距離サービス」の承諾を果たして行きます。

十何年の発展を経て、弊社はハイクラスな顧客層をメインとし、優質なお客さんは全世界の至る所にあり、お客様と共に成長を果たしています。

대창전자는 “고객을 존중한다”는 가치관념을 가지고 고객을 위해 최우가치를 창조하기 위해 노력하고, 완벽한 영업망으로 “무결함품질과 무거리서비스”의 승낙을 실현했습니다.

10여 년간의 발전을 걸쳐 대창전자는 첨단기술 로선을 견지하였고 우질바이어들이 전세계에 퍼져있으며 진정으로 고객과의 공통 발전을 실현 하였습니다.

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按照A-Z排序 Shown in alphabetical order from A to Z

大昌电子有限公司

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