

SHIJIE JINGTIGUAN CANSHU YU DAIHUAN SHOUCHE
世界晶体管参数与代换手册

第四分册 (西欧及北美国家晶体三极管参数)

第四分册

· 西欧及北美

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· 西欧及北美国家晶体三极管参数 ·

电子科技大学出版社

· 1990 ·

内容提要

本书是《世界晶体管参数与代换手册》的第四分册《西欧及北美国家晶体管三极管参数》(续)。书中内容包括西欧及北美国家 158 家公司所生产的 50 多个系列的晶体三极管参数,从 2N768-2N6500。外形图、半导体器件生产厂家、代号、缩写及译名,国外半导体器件命名方法,参见第一分册。

世界晶体管参数与代换手册

第四分册

西欧及北美国家晶体管三极管参数

家电维修丛书编译组

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前言

当今, 跨国企业(公司)已经普遍化, 半导体器件的开发和生产日益国际化, 在某一整机设备中, 可能用了多国公司的器件. 随着我国改革开放的深化, 对外交流的发展, 在进口设备或引进生产线所组装的设备中, 都可能运用到国内外许多厂家的电子元器件, 为此, 编译一本全面而实用的半导体器件手册是非常必要的.

《世界晶体管参数与代换手册》, 较为全面地收入了世界上主要半导体器件生产厂家的最新晶体三极管、二极管、场效应管的极限参数、交流参数、直流参数、H 参数、C 参数, 以及各种各类型号的晶体管之间的相互代换. 全书分为十个分册, 第一分册至第四分册《西欧及北美国家晶体三极管参数》; 第五分册《西欧及北美国家场效应管参数》; 第六分册《日本晶体三极管参数》; 第七分册《世界晶体三极管代换》; 第八分册《日本晶体三极管代换》; 第九分册《中国晶体三极管参数》; 第十分册《中国晶体二极管参数》.

本书是一套大型实用的工具书, 它的出版将给晶体管研制、生产、使用、维修、商贸等人员带来极大的方便. 由于编者经验不足, 书中疏漏之处, 敬请读者批评指正.

编 者
1990 年 5 月

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型 号	生 产 厂	材 料	外 形 图	用 途	V _{CE0} V _{CE} V _{CE(sat)} V _{CE(sat)}		V _{CE0} V _{CE} V _{CE(sat)} V _{CE(sat)}		I _C I _C I _C I _C	P _{tot} P _{tot} P _{tot} P _{tot}	T _J T _J T _J T _J	R _{th(ja)} R _{th(ja)} R _{th(ja)} R _{th(ja)}	h _{FE} h _{FE} h _{FE} h _{FE}	f _T f _T f _T f _T	I _C I _C I _C I _C	V _{CE} V _{CE} V _{CE} V _{CE}	f _{op} f _{op} f _{op} f _{op}	t _{on} t _{on} t _{on} t _{on}	I _{off} I _{off} I _{off} I _{off}	V _{CE} V _{CE} V _{CE} V _{CE}	I _C I _C I _C I _C	I _{CB0} I _{CB0} I _{CB0} I _{CB0}	V _{CB} V _{CB} V _{CB} V _{CB}	C ₀ C ₀ C ₀ C ₀
2N789	Rev	Si-N	B4/b	Uni	45	30	1	25	0.15	25	1000	\$9...20	\$1	\$5	\$5							2	25	<10
2N790	Rev	Si-N	B4/b	-2N789:								\$18...40	\$1	\$5	\$5									
2N791	Rev	Si-N	B4/b	-2N789:								\$18...90	\$1	\$5	\$5									
2N792	Rev	Si-N	B4/b	-2N789:								\$36...88	\$1	\$5	\$5									
2N793	Rev	Si-N	B4/b	-2N789:								\$76...330	\$1	\$5	\$5									
2N794	Idi, Sem, Spr, Sai	Ge-P	A3/s1	S	13	\$12	1	100	0.12	25	500	30	10	0.3	0.3	300						3	25	<12
2N795	Idi, Sem, Spr, Sai	Ge-P	A3/s1	S	13	\$12	4	100	0.12	25	500	30	10	0.3	0.3	150						3	25	<12
2N796	Idi, Sem, Spr, Sai	Ge-P	A3/s1	S	12	\$12	4	100	0.12	25	500	50	10	0.3	0.3	130						3	25	<12
2N797	Idi, Sem, Sal, Tix	Ge-N	A3/s1	VHF/S	20	7	4	150	0.15	25	500	40	50	0.25	0.25	27	60	0.35	0.35	10	10	25	3	5
2N799	Rev	Ge-P	B4/b	NF/S	25	12	12	100	0.075	25	833	30		\$5...4								5	25	<20
2N800	Rev	Ge-P	B7/b&	-2N799																				
2N801	Rev	Ge-P	B4/b	NF/S	30	18	20	400	0.075	25	833	30		0.25	0.25	<1000	\$5...600	\$5...550				4	25	<20
2N802	Rev	Ge-P	B7/b&	-2N801										\$5...3										
2N803	Rev	Ge-P	B4/b	NF/S	30	15	20	400	0.075	25	833	40		0.25	0.25	<800	\$5...600	\$5...550				4	25	<20
2N804	Rev	Ge-P	B7/b&	-2N803										\$5...5										
2N805	Rev	Ge-P	B4/b	NF/S	30	12	20	400	0.075	25	833	60		0.25	0.25	<800	\$5...600	\$5...500				4	25	<20
2N806	Rev	Ge-P	B7/b&	-2N805										\$5...10										
2N807	Rev	Ge-P	B4/b	NF/S	25	\$14	12	100	0.075	25	770	60	20	0.2	0.2			0.2	0.2	20		5	25	<20
2N808	Rev	Ge-P	B7/b&	-2N807										\$18										
2N809	Rev	Ge-P	B4/b	NF/S	30	15	20	200	0.075	25	833	30		0.25	0.25							5	25	<20
2N810	Rev	Ge-P	B7/b&	-2N809										\$5...3	6									
2N811	Rev	Ge-P	B4/b	NF/S	30	12	20	200	0.075	25	833	50		0.25	0.25							5	25	<20
2N812	Rev	Ge-P	B7/b&	-2N811										\$5...5	4									
2N813	Rev	Ge-P	B4/b	NF/S	30	10	20	200	0.075	25	833	70		0.25	0.25							5	25	<20
2N814	Rev	Ge-P	B7/b&	-2N813										\$5...15	4									

型号	生产厂	材料	外形图	用途	V_{CB0} V_{CE0} $V_{CE(sat)}$ $V_{CB(sat)}$ $V_{CE(sat)}$ $V_{CB(sat)}$	I_C I_{CM} $I_{B(sat)}$ $I_{B(sat)}$	P_{tot} T_J T_J T_J	$R_{th(ja)}$ $R_{th(jc)}$ $R_{th(jc)}$ $R_{th(jc)}$	T_J T_J T_J T_J	h_{FE} h_{FE} h_{FE} h_{FE}	f_T $f_{T(sat)}$ $f_{T(sat)}$ $f_{T(sat)}$	f_{OP} f_{OP} f_{OP} f_{OP}	V_{CE} V_{CE} V_{CE} V_{CE}	I_C I_C I_C I_C	$V_{CE(sat)}$ $V_{CE(sat)}$ $V_{CE(sat)}$ $V_{CE(sat)}$	t_{on} t_{on} t_{on} t_{on}	t_{off} t_{off} t_{off} t_{off}	I_{CB0} I_{CB0} I_{CB0} I_{CB0}	V_{CB} V_{CB} V_{CB} V_{CB}	T_J T_J T_J T_J	C_{ob} C_{ob} C_{ob} C_{ob}
2N858	Chr, Idi, Sem Sil, Tdy -2N858	Si-P	A3/a	NF/S	40 40 25	50	0.15 25	770	150	15	>5	6	15	1	5	ns	ns	max	0.1	25	<9
2N859	-2N858	Si-P	A3/a	-2N858	25 25 20					530	>6	6	530			<250	<200				
2N860	-2N858	Si-P	A3/a	-2N858	25 25 20					15	>6.5	6	15			<200	<150				
2N861	-2N858	Si-P	A3/a	-2N858	25 25 20					30	>7.5	6	30			<200	<150				
2N862	-2N858	Si-P	A3/a	-2N858	15 15 10					20	>8	6	20			<200	<150				
2N863	-2N858	Si-P	A3/a	-2N858	15 15 10					40	>10	6	40			<200	<150				
2N864	-2N858	Si-P	A3/a	-2N858	6 6 6					25	>16	6	25			<200	<150				
2N864A	Tdy									25	>12	6	25			<200	<150				
2N865	-2N858	Si-P	A3/a	-2N858	10 10 6					100	>24	6	100			<200	<150				
2N865A	Tdy									100	>24	6	100			<200	<150				
2N866	Sty	Si-N	A3/a5	NF-Tr	30 20 5	600	0.5 25	333	200	15	>40	10	15	10	150	<4	<150	100	25	45	
2N867	Sty	Si-N	A3/a5	-2N866						30	>50	10	30								
2N869	Max, Nsc, Sps Chr, Etc, Idi Sem, Tra	Si-P	A3/a5	HF/S	25 18 5		0.36 25	485	200	20	300	5	20	10	10	1	1	0.1	15	25	3
2N869A						200	1.2 25	145		40	>400	15	40	10	30	13	543	25	15	150	57
2N870	Chr, Etc, Idi Sps, Ray, Sem Tix, Tra	Si-N	A3/a5	NF/S	100 60 7		0.5 25	350	200	40	>50	10	40	10	30	17	17	0.01	75	25	<15
2N871	-2N870	Si-N	A3/a5	-2N870	580		1.8 25	997		930	>100	10	930	1	5	15	15	15	15	150	15
2N876...901				Thyristoren						550	>200	5	550	1	5						

型 号	生 产 厂	材 料	外 形 图	用 途	V _{CE0}		V _{CE}	V _{CE(sat)}	I _C	P _{tot}	T _j	R _{th(ja)}	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T _j	T
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型 号	生 产 厂	材 料	外 形 图	用 途	V _{CE0} V _{CE} V _{CE(sat)}		V _{CE0} V _{CE} V _{CE(sat)}	I _C I _C I _C	P _{tot} P _{tot} P _{tot}	T _J T _J T _J	R _{thJA} R _{thJA} R _{thJA}	T _J T _J T _J	h _{FE} h _{FE} h _{FE}	f _T f _T f _T	f _{max} f _{max} f _{max}	V _{CE} V _{CE} V _{CE}	I _C I _C I _C	t _{on} t _{on} t _{on}	t _{off} t _{off} t _{off}	V _{CE} V _{CE} V _{CE}	I _C I _C I _C	I _{CEO} I _{CEO} I _{CEO}	V _{CE} V _{CE} V _{CE}	T _J T _J T _J	C _{ob} C _{ob} C _{ob}	
2N934	Ray. Stv	Ge-P	A3/e	S	13	12	1	200	0.15	25	400	585	40	>35			0.3	40	0.3	<14	0.3	40	6	13	25	<12
2N935	Cor. Ray. Sel	Si-P	A3/e	Uni	50	30	20	50	0.25	25	565	150	9	50.2	18		0.5	5	0.3	0.3	5	0.1	50	25	70	
2N936	Sem. Tdy	Si-P	A3/e	-2N936:	40	35	40	100	0.25	25	625	175	59	50.5	10		0.5	10	0.5	0.5	10	25n	25	25	7	
2N937	-2N936	Si-P	A3/e	-2N936:	40	35	40	100	0.25	25	625	175	59	50.5	10		0.5	10	0.5	0.5	10	25n	25	25	7	
2N938	-2N936	Si-P	A3/e	Uni	40	35	40	100	0.25	25	625	175	59	50.5	10		0.5	10	0.5	0.5	10	25n	25	25	7	
2N939	-2N936	Si-P	A3/e	-2N936:	40	35	40	100	0.25	25	625	175	59	50.5	10		0.5	10	0.5	0.5	10	25n	25	25	7	
2N940	-2N936	Si-P	A3/e	-2N936:	40	35	40	100	0.25	25	625	175	59	50.5	10		0.5	10	0.5	0.5	10	25n	25	25	7	
2N941	Idl. Ray. Sel	Si-P	A3/e	S. Chopper	25	8	25	50	0.25	25	625	175	525	>16			0.5	5	U _{off} <1mV	U _{off} <1mV	0.4	5	1	25	<14	
2N942	Sem. Tdy	Si-P	A3/e	-2N941:	40	18	40							>10			0.5		U _{off} <3mV	U _{off} <3mV						
2N943	-2N941	Si-P	A3/e	-2N941:	40	18	40							>10			0.5		U _{off} <2mV	U _{off} <2mV						
2N944	-2N941	Si-P	A3/e	-2N941:	40	18	40							>10			0.5		U _{off} <3mV	U _{off} <3mV						
2N945	-2N941	Si-P	A3/e	-2N941:	40	18	40							>10			0.5		U _{off} <4mV	U _{off} <4mV						
2N946	-2N941	Si-P	A3/e	-2N941:	40	18	40							>10			0.5		U _{off} <4mV	U _{off} <4mV						
2N947	Cor. Fch. Idl	Si-N	A3/e	S	20	15	3	100	0.25	25	345	150	30	>200			0.5	10	0.4	0.4	5	1	25	<8		
2N948...951	Sem. Tdy	Si-P	A3/e	Thyristoren	12	8	2	100	0.15	25	770	85	50	1000			0.5	30	920	945	0.5	30	5	25	<6	
2N955	Sem	Ge-N	A3/e	UHF, S	12	8	2	100	0.15	25	770	85	50	1000			0.5	30	920	945	0.5	30	5	25	<6	
2N955A	Sem	Ge-N	A3/e	UHF, S	12	8	2	100	0.15	25	770	85	50	1000			0.5	30	920	945	0.5	30	5	25	<6	

[illegible]

