

Small Signal Diodes

* Web Code: JDQ

Part No.	*Mfr.	Product No.	Pkg.	Description	Order in multiples of 10		
					10	100	1000
36311	♦	1N914**	DO-35	75PRV, 0.01A	\$.06	\$.025	\$.015
655269	♦	1N914A	DO-35	100V _{RRM} , 0.2A	.06	.03	.02
655277	FSC	1N914B	DO-35	75PRV, 0.01A	.07	.05	.04

**100 pcs. in Diode/Rectifier cabinet kit, below

Diode/Rectifier Assortment Cabinet Kit

* Web Code: CKS

420 pcs. (15 types) Diodes, Zener Diodes, Switching and Silicon Rectifiers

Includes: 20 drawer component cabinet (319600), 20 clear plastic drawers (319601), 20 clear dividers (319611), pg 129 and 30 adhesive labels for drawers to identify parts in kit.



10 each: 1N270, 1N751A, 1N4001, 1N4007, 1N4150, 1N4733A, 1N4735A, 1N4742A, 1N5404, 1N5408, C106B1, KBP04M

100 each: 1N914, 1N4004, 1N4148

Part No.	Description	Wt. (lbs.)	1	5
82587	420 pcs. (15 types) diode kit	5.0	\$44.95	\$39.95
130366	Refill for 82587 (420 pcs.)	0.3	29.95	26.95

* Transient Voltage Suppressors — Enter Web Code QBQ

Triacs

* Web Code: PAE

Part No.	*Mfr.	Product No.	Pkg.	Rating	1	10	100
160098	♦	HT-32	DO-35	27.37 V _{BO} , 2A	\$.29	\$.25	\$.19
31827	♦	SC146M	TO-220	600 V _{DRM} , 10A (2N6344)	1.49	1.25	1.05
160207	TEC	Q4008L4	TO-220AB	400 V _{DRM} , 8A	1.39	1.29	1.19
160215	TEC	Q6008L5	TO-220AB	600 V _{DRM} , 8A	1.29	1.19	1.09
160231	TEC	Q6015L5	TO-220AB	600 V _{DRM} , 15A	2.49	2.25	1.85
2034010	ST	BTA12-600BWRG	TO-220AB	600 V _{DRM} , 30A	1.39	1.19	.89
220521	TEC	Q6035P5	TO-3	600 V _{DRM} , 35A	6.95	6.25	5.59
140425	♦	2N6071A	TO-225AA	200 V _{DRM} , 4A	.49	.45	.35

SanRex® Fast-On Package Triac

Part No.	Mfr. Part No.	Pkg.	Rating (X _{DRM} , I _{T(RMS)})	1	10	100
658275	TG35F60	Fast-On	Isolated 35A, 600V	\$8.95	\$7.95	\$6.95

Rectifiers

* Web Code: LBD

Part No.	*Mfr.	Product No.	Pkg.	Rating	* Order in multiples of 10			
					1	10	100	1000
177754	TAT	T6A05L	T6L	50 PIV, 6A	\$.39	\$.35	\$.29	\$.25
177762	TAT	T6A10L	T6L	100 PIV, 6A	.49	.45	.39	.35
177818	TAT	T6A100L	T6L	1000 PIV, 6A	.69	.59	.49	.45
35924	♦	1N1188	DO-5	400 PRV, 35A	4.25	3.75	3.35	3.15
2197610	KST	1N1190A	DO-5	600 PRV, 40A	4.95	3.95	3.49	2.95
2197628	KST	1N1190RA†	DO-5	600 PRV, 40A	3.95	3.75	3.49	3.25
2245870	NJS	1N3495	DO-21	100 PRV, 2.5A	5.95	5.49	4.95	4.49
35975	♦	1N4001*	DO-41	50 PRV, 1A	*	.12	.05	.03
76961	♦	1N4002	DO-41	100 PRV, 1A	*	.12	.05	.03
76970	♦	1N4003	DO-41	200 PRV, 1A	*	.12	.05	.03
35991	♦	1N4004**	DO-41	400 PRV, 1A	*	.12	.05	.03
76988	♦	1N4005	DO-41	600 PRV, 1A	*	.12	.05	.03
76996	♦	1N4006	DO-41	800 PRV, 1A	*	.12	.05	.03
36011	♦	1N4007*	DO-41	1000 PRV, 1A	*	.12	.05	.03
36012	♦	1N4007-R	DO-41	1000 PRV, 1A	*	.12	.05	.03
1537951	DDI	1N4007-T	DO-41	1000 V _{RRM} , 1A	*	.12	.05	.03
36249	♦	1N5401	DO-201AD	100 PIV, 3A	*	.12	.10	.08

*10 pcs./ **100 pcs. in Diode/Rectifier cabinet kit, above † Reverse polarity

Rectifiers (Continued)

* Web Code: LBD

Part No.	*Mfr.	Product No.	Pkg.	Rating	* Order in multiples of 10			
					1	10	100	1000
77083	♦	1N5402	DO-27A	200 PRV, 3A	* .12	\$.10	\$.08	
36265	♦	1N5404*	DO-27A	400 PRV, 3A	* .12	.10	.08	
36273	♦	1N5408*	DO-27A	1000 PRV, 3A	* .10	.08	.06	
36274	♦	1N5408	DO-27A	1000 PRV, 3A	* .13	.11	.09	
2245829	NJS	1N5802	Axial	100 PRV, 2.5A	2.95	2.75	2.49	2.25
2245811	NJS	1N5804	Axial	50 PRV, 2.5A	2.95	2.75	2.49	2.25
2245845	NJS	1N5806	Axial	400 PRV, 2.5A	3.95	3.59	3.25	2.95
177949	♦	1N5817	DO-204AL	20 PIV, 1A	* .12	.10	.08	
177957	♦	1N5818	DO-204AL	30 PIV, 1A	* .14	.12	.10	
177965	♦	1N5819	DO-204AL	40 PIV, 1A	* .14	.12	.10	
177973	♦	1N5820	DO-201AD	20 PIV, 3A	.35	.29	.19	.15
177990	♦	1N5822	DO-201AD	40 PIV, 3A	.39	.29	.19	.15
2230011	♦	P600M	P600	1000V _{RRM} , 6A	.29	.25	.19	.15

*10 pcs. in Diode/Rectifier cabinet kit, left

Bridge Rectifiers

* Web Code: MBD

Part No.	*Mfr.	Product No.	Pkg.	Rating	1	10	100
178001	♦	DF005M	DF	50 V _{RRM} , 1A	\$.29	\$.25	\$.19
103000	♦	DF01M	DF	100 V _{RRM} , 1A	.29	.25	.19
103042	♦	DF02M	DF	200 V _{RRM} , 1A	.35	.29	.19
103034	♦	DF06M	DF	600 V _{RRM} , 1A	.39	.35	.25
145429	♦	KBP02M	KBP	200 V _{RRM} , 1.5A	.39	.29	.19
119562	♦	KBP04M*	KBP	400 V _{RRM} , 1.5A	.39	.35	.29
103018	♦	W02G	WOG	200 V _{RRM} , 1.5A	.49	.45	.39
102980	♦	W04G	WOG	400 V _{RRM} , 1.5A	.59	.55	.45
178132	♦	W01M	WOM	100 V _{RRM} , 1.5A	.35	.29	.22
178183	TAT	BR805D	BR8D	50 PIV, 2A	.45	.39	.35
678137	♦	2KBPO4M	KBP	400 V _{RRM} , 2A	.29	.25	.19
253260	♦	2KBPO6M	KBP	600 V _{RRM} , 2A	.39	.29	.25
2231195	DDI	RS207	KBP	1000 PIV, 2A	.59	.49	.39
1541466	DDI	RS405L	RS-4L	600 V _{RRM} , 4A	.69	.59	.49
1545416	♦	KBU8B	KBU	100 V _{RRM} , 8A	1.49	1.25	1.09
2138871	♦	GBU4J	GBU	600 V _{RRM} , 4A	.69	.59	.39
2126133	♦	SBU8J	SBU	600 V _{RRM} , 8A	.79	.69	.59
299874	♦	GBPC1206	GBPC (screw)	600 V _{RRM} , 12A	1.75	1.49	1.25
2132242	♦	GBPC1208W	GBPC-W (wire)	800 V _{RRM} , 12A	.39	.29	.19
178280	♦	MB254	MB35	400 V _{RRM} , 25A	2.49	2.25	1.95
178431	♦	MB358	MB35	800 V _{RRM} , 35A	2.49	2.25	1.95
25574	♦	MDA990-3	179-01	200 PIV, 30A	2.95	2.59	2.29
25591	♦	MDA990-6	230-B	600 PIV, 30A	2.95	2.75	2.49
178503	TAT	TB3510	TB35	1000 PIV, 35A	3.25	2.95	2.75

*10 pcs. in Diode/Rectifier cabinet kit, above left

Silicon Controlled Rectifiers (SCRs)

* Web Code: BAB

Part No.	*Mfr.	Product No.	Pkg.	Rating	1	10	100
14859	♦	C38M	TO-65	600 PRV, 35A (2N3899) ...	\$5.95	\$5.49	\$4.95
14736	♦	C106B1*	TO-202	200 PRV, 4A (2N6239)†	.79	.69	.59
14761	♦	C122M	TO-220	600 PRV, 8A	1.39	1.25	1.09
160119	♦	T106D1	TO-202AB	400 PRV, 4A	.69	.59	.49
2245896	NJS	2N1599	TO-39	400 PRV, 1mA	9.95	8.95	7.95
119802	♦	2N5060	TO-92	25 PRV, 0.8A	.45	.35	.25
211422	♦	2N5061	TO-92	60 PRV, 0.8A	.59	.49	.45
160135	TEC	S6025L	TO-220AB	600 V _{DRM} , 25A	1.95	1.75	1.49
140417	♦	2N6507	TO-220AB	400 PRV, 25A	1.25	.99	.79
885654	ON	2N6509	TO-220AB	800 V _{DRM} , 25A	1.29	1.15	.89

† Isolated *10 pcs. in Diode/Rectifier cabinet kit, above left

* DDI = Diode Inc. | FSC = Fairchild Semi | KST = KEST | NJS = New Jersey Semi | ON = ON Semi | ST = ST Micro | TAT = Taitron | TEC = Teccor Elec. | ♦ Major Brands

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