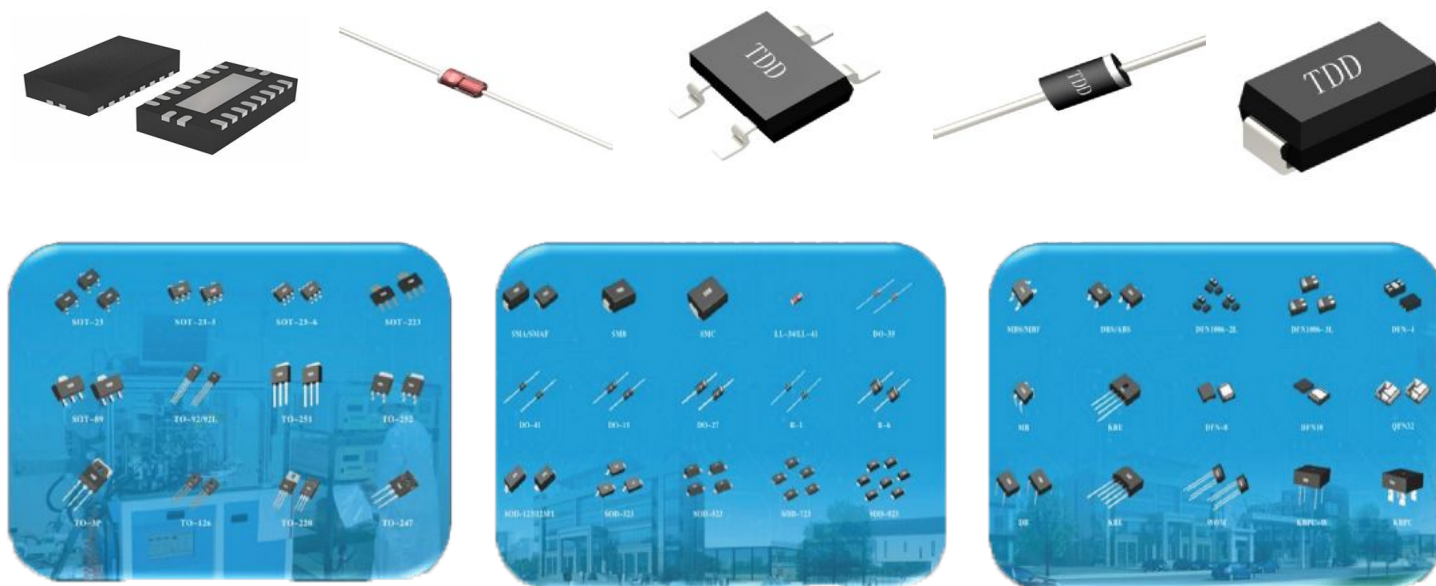


SMD ДИОДЫ



DAYA Electronics Co. - специализируется на производстве высококачественных диодов, мостовых выпрямителей, транзисторов.

Основана в 2001 году.

Площадь завода более 20 000 квадратных метров.

Количество сотрудников компании - более 400 человек.



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Заказать образцы, запросить документацию и задать все интересующие вопросы, связанные с применением высоковольтных контакторов, **Вы можете нашим техническим специалистам и менеджерам:**

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PRODUCTS NAME	TYPE	Maximum peak Reverse Voltage	Maximum Average Rectified Current @half-wave Resistive Load 60HZ		Forward Peak Surge Current@8.3ms	Maximum Reverse Current Ta=25°C	Maximum Forward Voltage Ta=25°C		Maximum Reverse Recover Time	Корпус
		VRRM	IO@TL		IFSM	IR	IFM	VFM	Trr	
		VRK	AAV	°C	APK	U adc	APK	VPK	ns	

1.0A FAST	RS1A	50	1.0	55	30	5.0	1.0	1.3	150	DO-214 AC
	RS1B	100	1.0	55	30	5.0	1.0	1.3	150	
	RS1D	200	1.0	55	30	5.0	1.0	1.3	150	
	RS1G	400	1.0	55	30	5.0	1.0	1.3	150	
	RS1J	600	1.0	55	30	5.0	1.0	1.3	250	
	RS1K	800	1.0	55	30	5.0	1.0	1.3	500	
	RS1M	1000	1.0	55	30	5.0	1.0	1.3	500	
1.0A FAST	F1A	50	1.0	55	30	5.0	1.0	1.3	150	SOD-123FL
	F1B	100	1.0	55	30	5.0	1.0	1.3	150	
	F1D	200	1.0	55	30	5.0	1.0	1.3	150	
	F1G	400	1.0	55	30	5.0	1.0	1.3	150	
	F1J	600	1.0	55	30	5.0	1.0	1.3	250	
	F1K	800	1.0	55	30	5.0	1.0	1.3	500	
	F1M	1000	1.0	55	30	5.0	1.0	1.3	500	
2.0A FAST	FR2A	50	2.0	55	50	5.0	2.0	1.3	150	DO-214 AC/AA
	FR2B	100	2.0	55	50	5.0	2.0	1.3	150	
	FR2D	200	2.0	55	50	5.0	2.0	1.3	150	
	FR2G	400	2.0	55	50	5.0	2.0	1.3	150	
	FR2J	600	2.0	55	50	5.0	2.0	1.3	250	
	FR2K	800	2.0	55	50	5.0	2.0	1.3	500	
3.0A FAST	FR3A	50	3.0	55	100	5.0	3.0	1.3	150	DO-214 AA/AB
	FR3B	100	3.0	55	100	5.0	3.0	1.3	150	
	FR3D	200	3.0	55	100	5.0	3.0	1.3	150	
	FR3G	400	3.0	55	100	5.0	3.0	1.3	150	
	FR3J	600	3.0	55	100	5.0	3.0	1.3	250	
	FR3K	800	3.0	55	100	5.0	3.0	1.3	500	
	FR3M	1000	3.0	55	100	5.0	3.0	1.3	500	

1.0A ULTRA FAST	US1A	50	1.0	55	30	5.0	1.0	1.0	50	DO-214 AC
	US1B	100	1.0	55	30	5.0	1.0	1.0	50	
	US1D	200	1.0	55	30	5.0	1.0	1.0	50	
	US1G	400	1.0	55	30	5.0	1.0	1.4	50	
	US1J	600	1.0	55	30	5.0	1.0	1.7	75	
	US1K	800	1.0	55	30	5.0	1.0	1.7	75	
	US1M	1000	1.0	55	30	5.0	1.0	1.7	75	
1.0A ULTRA FAST	U1A	50	1.0	55	30	5.0	1.0	1.0	50	SOD-123FL
	U1B	100	1.0	55	30	5.0	1.0	1.0	50	
	U1D	200	1.0	55	30	5.0	1.0	1.0	50	
	U1G	400	1.0	55	30	5.0	1.0	1.4	50	
	U1J	600	1.0	55	30	5.0	1.0	1.7	75	
	U1K	800	1.0	55	30	5.0	1.0	1.7	75	
	U1M	1000	1.0	55	30	5.0	1.0	1.7	75	
1.0A ULTRA	UF1A	50	1.0	55	30	5.0	1.0	1.0	50	DO-214 AA
	UF1B	100	1.0	55	30	5.0	1.0	1.0	50	
	UF1D	200	1.0	55	30	5.0	1.0	1.0	50	
	UF1G	400	1.0	55	30	5.0	1.0	1.4	50	
	UF1J	600	1.0	55	30	5.0	1.0	1.7	75	
	UF1K	800	1.0	55	30	5.0	1.0	1.7	75	
2.0A ULTRA FAST DO-214 AC/AA	UF2A	50	2.0	55	50	5.0	2.0	1.0	50	DO-214 AC/AA
	UF2B	100	2.0	55	50	5.0	2.0	1.0	50	
	UF2D	200	2.0	55	50	5.0	2.0	1.0	50	
	UF2G	400	2.0	55	50	5.0	2.0	1.4	50	
	UF2J	600	2.0	55	50	5.0	2.0	1.7	75	
	UF2K	800	2.0	55	50	5.0	2.0	1.7	75	
	UF2M	1000	2.0	55	50	5.0	2.0	1.7	75	

PRODUCTS NAME	TYPE	Maximum peak Reverse Voltage	Maximum Average Rectified Current @half-wave Resistive Load 60HZ		Forward Peak Surge Current@8.3ms	Maximum Reverse Current Ta=25°C	Maximum Forward Voltage Ta=25°C		Maximum Reverse Recover Time	Корпус
		VRRM	IO@TL		IFSM	IR	IFM	VFM	Trr	
		VRK	AAV	°C	APK	U adc	APK	VPK	ns	
3.0A ULTRA FAST	UF3A	50	3.0	55	100	10	3.0	1.0	50	DO-214 AB
	UF3B	100	3.0	55	100	10	3.0	1.0	50	
	UF3D	200	3.0	55	100	10	3.0	1.0	50	
	UF3G	400	3.0	55	100	10	3.0	1.4	50	
	UF3J	600	3.0	55	100	10	3.0	1.7	75	
	UF3K	800	3.0	55	100	10	3.0	1.7	75	
	UF3M	1000	3.0	55	100	10	3.0	1.7	75	
1.0A SUPER FAST	ES1A	50	1.0	55	30	5.0	1.0	0.95	35	DO-214 AC
	ES1B	100	1.0	55	30	5.0	1.0	0.95	35	
	ES1D	200	1.0	55	30	5.0	1.0	0.95	35	
	ES1G	400	1.0	55	30	5.0	1.0	1.25	35	
	ES1J	600	1.0	55	30	5.0	1.0	1.25	35	
1.0A SUPER FAST	E1A	50	1.0	55	30	5.0	1.0	0.95	35	SOD-123FL
	E1B	100	1.0	55	30	5.0	1.0	0.95	35	
	E1D	200	1.0	55	30	5.0	1.0	0.95	35	
	E1G	400	1.0	55	30	5.0	1.0	1.25	35	
	E1J	600	1.0	55	30	5.0	1.0	1.25	35	
1.0A SUPER FAST	ER1A	50	1.0	55	30	5.0	1.0	0.95	35	DO-214 AA
	ER1B	100	1.0	55	30	5.0	1.0	0.95	35	
	ER1D	200	1.0	55	30	5.0	1.0	0.95	35	
	ER1G	400	1.0	55	30	5.0	1.0	1.25	35	
2.0A SUPER FAST	ER2A	50	2.0	55	50	5.0	2.0	0.95	35	DO-214 AA
	ER2B	100	2.0	55	50	5.0	2.0	0.95	35	
	ER2C	150	2.0	55	50	5.0	2.0	0.95	35	
	ER2D	200	2.0	55	50	5.0	2.0	0.95	35	
	ER2G	400	2.0	55	50	5.0	2.0	1.25	35	
	ER2J	600	2.0	55	50	5.0	2.0	1.25	35	
3.0A SUPER FAST	ER3A	50	3.0	55	100	10	3.0	0.95	35	DO-214 AA
	ER3B	100	3.0	55	100	10	3.0	0.95	35	
	ER3C	150	3.0	55	100	10	3.0	0.95	35	
	ER3D	200	3.0	55	100	10	3.0	0.95	35	
	ER3G	400	3.0	55	100	10	3.0	1.25	35	
	ER3J	600	3.0	55	100	10	3.0	1.25	35	
SWITCHING DIODE	1N4148	75	0.5	25	0.5	10	0.5	1.25	5	DO-35 LL-34 SOD-123 SOD-323
	LL4148	75	0.5	25	0.5	10	0.5	1.25	5	
	1N4148W	75	0.3	25	0.3	10	0.3	1.25	5	
	1N4148WS	75	0.15	25	0.15	10	0.15	1.25	5	
	1N4150W	50	410	0.5	0.1	50	200	1.0	4	
	1N4151W	75	410	0.5	0.05	50	10	1.0	2	
	1N4448W	100	410	4.0	2.5	75	100	1.0	4	
	BAV19W	120	410	2.5	0.1	100	100	1.0	50	
	BAV20W	200	410	2.5	0.1	150	100	1.0	50	
	BAV21W	250	410	2.5	0.1	200	100	1.0	50	
	SD101CW	40	20	25	0.015	0.2	0.015	0.90	1.0	
	SD103AW	40	20	25	0.35	5.0	0.2	0.60	10	
	SD103BW	30	20	25	0.35	5.0	0.2	0.60	10	
	SD103CW	20	20	25	0.35	5.0	0.2	0.60	10	
	BAT42W	30	20	25	0.20	0.5	0.05	0.65	10	
	BAT43W	30	20	25	0.20	0.5	0.015	0.45	5.0	
	B5817W	20	1.0	25	0.20	1.0	3A	0.75	5.0	
	B5818W	30	1.0	25	0.20	1.0	3A	0.875	5.0	
B5819W	40	1.0	25	0.20	1.0	3A	0.9	5.0		
2.0A SCHOTTKY	FM220-M	20	2.0	75	50	1000	2.0	0.50	5.0	SOD-123
	FM240-M	40	2.0	75	50	1000	2.0	0.50	5.0	
	FM250-M	50	2.0	100	50	1000	2.0	0.70	5.0	
	FM260-M	60	2.0	100	50	1000	2.0	0.70	5.0	
	FM280-M	80	2.0	100	50	1000	2.0	0.85	5.0	
	FM2110-M	100	2.0	100	50	1000	2.0	0.85	5.0	
SWITCHING DIODE	DL4148	100	500	0.5	5.0	75	10	1.0	4	DO-35
	DL4150	50	500	0.5	0.1	50	200	1.0	4	
	DL4151	75	500	0.5	0.05	50	10	1.0	2	
	DL4448	100	500	0.5	5.0	75	10	1.0	4	



PRODUCTS NAME	TYPE	Maximum peak Reverse Voltage	Maximum Average Rectified Current @half-wave Resistive Load 60HZ		Forward Peak Surge Current@8. 3ms	Maximum Reverse Current Ta=25°C	Maximum Forward Voltage Ta=25°C		Kopnyc
		VRRM	IO@TL		IFSM	IR	IFM	VFM	
		VRK	AAV	°C	APK	U adc	APK	VPK	

1.0A AMPERES RECTIFIERS AC SMA/SMAF	M1/S1A	50	1.0	55	30	5.0	1.0	1.1	DO-214, SMA/SMAF
	M2/S1B	100	1.0	55	30	5.0	1.0	1.1	
	M3/S1D	200	1.0	55	30	5.0	1.0	1.1	
	M4/S1G	400	1.0	55	30	5.0	1.0	1.1	
	M5/S1J	600	1.0	55	30	5.0	1.0	1.1	
	M6/S1K	800	1.0	55	30	5.0	1.0	1.1	
	M7/S1M	1000	1.0	55	30	5.0	1.0	1.1	
1.0A AMPERES RECTIFIERS	A1/D1	50	1.0	55	30	5.0	1.0	1.1	SOD-123FL
	A2/D2	100	1.0	55	30	5.0	1.0	1.1	
	A3/D3	200	1.0	55	30	5.0	1.0	1.1	
	A4/D4	400	1.0	55	30	5.0	1.0	1.1	
	A5/D5	600	1.0	55	30	5.0	1.0	1.1	
	A6/D6	800	1.0	55	30	5.0	1.0	1.1	
	A7/D7	1000	1.0	55	30	5.0	1.0	1.1	
2.0A AMPERES RECTIFIERS	S2A	50	2.0	55	60	5.0	2.0	1.1	DO-214 AC/AA SMA/SMAF
	S2B	100	2.0	55	60	5.0	2.0	1.1	
	S2D	200	2.0	55	60	5.0	2.0	1.1	
	S2G	400	2.0	55	60	5.0	2.0	1.1	
	S2J	600	2.0	55	60	5.0	2.0	1.1	
	S2K	800	2.0	55	60	5.0	2.0	1.1	
	S2M	1000	2.0	55	60	5.0	2.0	1.1	
3.0A AMPERES RECTIFIERS	S3A	50	3.0	75	100	5.0	3.0	1.2	DO-214 AC/AA SMA/SMAF/ SMBF
	S3B	100	3.0	75	100	5.0	3.0	1.2	
	S3D	200	3.0	75	100	5.0	3.0	1.2	
	S3G	400	3.0	75	100	5.0	3.0	1.2	
	S3J	600	3.0	75	100	5.0	3.0	1.2	
	S3K	800	3.0	75	100	5.0	3.0	1.2	
	S3M	1000	3.0	75	100	5.0	3.0	1.2	
1.0A CHOTTKY	SS12/SK12	20	1.0	55	30	0.5	1.0	0.55	DO-214 AC/AA SMA/SMAF
	SS14/SK14	40	1.0	55	30	0.5	1.0	0.55	
	SS16/SK16	60	1.0	55	30	0.5	1.0	0.70	
	SS18/SK18	80	1.0	55	30	0.5	1.0	0.85	
	SS110/SK110	100	1.0	55	30	0.5	1.0	0.85	
1.0A SCHOTTKY	DSS12	20	1.0	55	30	0.5	1.0	0.55	SOD-123FL
	DSS14	40	1.0	55	30	0.5	1.0	0.55	
	DSS16	60	1.0	55	30	0.5	1.0	0.70	
	DSS18	80	1.0	55	30	0.5	1.0	0.85	
	DSS110	100	1.0	55	30	0.5	1.0	0.85	
2.0A CHOTTKY	SS22/SK22	20	2.0	55	50	0.5	2.0	0.55	DO-214 AC/AA SMA/SMAF/ SMBF
	SS24/SK24	40	2.0	55	50	0.5	2.0	0.55	
	SS26/SK26	60	2.0	55	50	0.5	2.0	0.75	
	SS28/SK28	80	2.0	55	50	0.5	2.0	0.85	
	SS210/SK210	100	2.0	55	50	0.5	2.0	0.85	
3.0A SCHOTTKY	SS32/SK32	20	3.0	55	100	2.0	3.0	0.55	DO-214 AC/AA SMA/SMAF/ SMBF
	SS34/SK34	40	3.0	55	100	2.0	3.0	0.55	
	SS36/SK36	60	3.0	55	100	2.0	3.0	0.70	
	SS38/SK38	80	3.0	55	100	2.0	3.0	0.85	
	SS310/SK310	100	3.0	55	100	2.0	3.0	0.85	
5.0A SCHOTTKY	SK52	20	5.0	75	100	2.0	5.0	0.55	DO-214 AB
	SK54	40	5.0	75	100	2.0	5.0	0.55	
	SK56	60	5.0	75	100	2.0	5.0	0.75	
	SK58	80	5.0	75	100	2.0	5.0	0.85	
	SK510	100	5.0	75	100	2.0	5.0	0.85	

