

■ Silicon Diodes (AVC)

Type No.	V_R (V)	I_{FM} (mA)	V_F (V)	$\Delta V_F / \Delta T$ typ (mV/°C)	Package	No.
MA27/29	6	150	0.56 to 0.64	2	DO-35/34	D28/26
MA27W/29W	6	100	1.18 to 1.36	4.6	DO-35/34	D28/26
MA27T/29T	6	70	1.76 to 2.04	6.5	DO-35/34	D28/26
MA27Q/29Q	6	50	2.20 to 2.54	8.8	DO-35/34	D28/26
MA28	6	150	0.56 to 0.64	2	Mini (3 pins)	D12
MA28W	6	100	1.18 to 1.36	4.6	Mini (3 pins)	D12
MA28T	6	70	1.76 to 1.92	6.5	Mini (3 pins)	D12
MA30	6	150	0.56 to 0.64	2	S-Mini (3 pins)	D3
MA30W	6	100	1.18 to 1.36	4.6	S-Mini (3 pins)	D3

■ Silicon Rectifiers

	Type No.	V_{RM} (V)	$I_{F(AV)}$ (mA)	I_{FRM} (mA)	I_{FSM} (A)	I_R max (μ A)	V_F max (V)	Package	No.
Small Signal Type	MA158	200	100	225	0.5	0.2	1.3	Mini Type (3 pins)	D12
	MA291	200	200	300	6	1	1.3	Mini Power (2 pins)	D17
Power Type	△ MA2QA01	400	1000	—	25	10	1.1	New Mini-Power Type (2 pins)	D18
	△ MA2QA02	600	1000	—	25	10	1.1	New Mini-Power Type (2 pins)	D18

△ Tentative

■ Zener Diodes

● MA3000W Series (Contains Multi Elements)

Zener Voltage V_Z (V)	Type No.	Connection	Package	No.	[Internal Connection]
	$P_D = 200mW$ $P_{ZSM} = 15W$				
4.4 to 5.0	MA3047W	④	Mini Type (4 pins)	D14	
5.3 to 6.0	MA3056W	④	Mini Type (4 pins)	D14	
5.8 to 6.6	MA3062W	④	Mini Type (4 pins)	D14	
5.8 to 6.6	MA3062WA	①	Mini Type (3 pins)	D12	
7.0 to 7.9	MA3075WA	①	Mini Type (3 pins)	D12	
7.0 to 7.9	MA3075WK	②	Mini Type (3 pins)	D12	
7.0 to 7.9	MA3075T	⑤	Mini Type (4 pins)	D14	
7.7 to 8.7	MA3082WA	①	Mini Type (3 pins)	D12	
8.5 to 9.6	MA3091WK	②	Mini Type (3 pins)	D12	
9.4 to 10.6	MA3100W	④	Mini Type (4 pins)	D14	
9.4 to 10.6	MA3100WA	①	Mini Type (3 pins)	D12	
9.4 to 10.6	MA3100WK	②	Mini Type (3 pins)	D12	
11.4 to 12.7	MA3120WA	①	Mini Type (3 pins)	D12	
12.4 to 14.1	MA3130WA	①	Mini Type (3 pins)	D12	
18.8 to 21.2	MA3200W	④	Mini Type (4 pins)	D14	
18.8 to 21.2	MA3200WA	①	Mini Type (3 pins)	D12	
34.0 to 38.0	MA3360S	③	Mini Type (3 pins)	D12	
9.4 to 10.6	MA3A100	⑥	Mini Type (6 pins)	D16	
25.1 to 28.9	MA03270R	⑥	Mini Type (6 pins)	D16	

■ Silicon Diodes (Band Switch)

Type No.	V_R (V)	I_F max (mA)	C_D typ (pF)	r_f typ (Ω)	V_R (V)	Package	No.
MA57	30	100	1.3	0.55	15/6	Mini Type (3 pins)	D12/11
MA70	35	100	0.9	0.65	—	S-Mini Type (3 pins)	D5
MA73	35	100	0.9	0.4	6	Mini Type (2 pins)	D11
MA75WA/WK	35	100	0.9	0.4	6	Mini Type (3 pins)	D12
MA77	35	100	0.9	0.65	6	S-Mini Type (2 pins)	D4
MA2S077	35	100	0.9	0.65	6	SS-Mini Type (2 pins)	D79
MA78	35	100	0.9	0.4	0.6	Mini Type (6 pins)	D16
MA80WA/WK	35	100	0.9	0.4	6	S-Mini Type (3 pins)	D5
MA81	30	100	1	0.55	6	S-Mini Type (2 pins)	D4
MA856/858	30	100	1.3/1	0.55	15/6	DO-34	D26
MA859/860	35	100	0.8	0.4	6	DO-34/Leadless	D26/30
MA862	35	100	1	0.4	6	Mini Type (4 pins)	D14

■ Zener Diodes

● MA4000 Series (Bidirectional)

Zener Voltage V_Z (V)	Type No.	I_Z (mA)	Package	No.
8.2 to 10.0	MA4091X	20	DO-34	D26

● MA6Z Series

Zener Voltage V_Z (V)	Type No.	$I_{F(AV)}$ (mA)	Package	No.
9.4 to 10.6	MA6Z100WA MA6Z100WK	*100	Flat-S-Mini Type (3 pins)	D5

* Value used in the single mode