

Schottky Barrier Diodes 60V

VRM (V)	Package	Part Number	IF (AV) (A)	IFSM (A)	Tj (°C)	Tstg (°C)	VF (V) max	IF (A)	IR (mA)	IR (H) (mA)	Rth (j-ℓ) Rth (j-c) (°C/W)	Mass (g)	Fig. No.	Page where characteristic curve is shown
				50Hz Half-cycle Sinewave Single Shot					VR=VRM max	VR=VRM max				
60	Surface Mount	SFPB-56	0.7	10	-40 to +150	0.62	0.7	1	7.5	100	20	0.072	1	79
		SFPB-66	2.0	25	-40 to +150	0.69	2.0	1	15	100	20	0.072		80
		SFPB-76	2.0	40	-40 to +150	0.62	2.0	2	20	100	20	0.072	2	81
		SPB-G56S	5.0	60	-40 to +150	0.7	5.0	3	125	150	5	0.29		
		SPB-66S	6.0	40	-40 to +150	0.7	3.0	1	70	150	5	0.29		
	Axial	AK 06	0.7	10	-40 to +150	0.62	0.7	1	7.5	100	22	0.13	3	82
		EK 06	0.7	10	-40 to +150	0.62	0.7	1	7.5	100	20	0.3	4	83
		EK 16	1.5	25	-40 to +150	0.62	1.5	1	15	100	17	0.3	5	
		RK 16	1.5	25	-40 to +150	0.62	1.5	1	15	100	15	0.45	6	84
		RK 36	2.0	40	-40 to +150	0.62	2.0	2	20	100	12	0.6	7	85
		RK 46	3.5	70	-40 to +150	0.62	3.5	3	35	100	8	1.2	8	
	Frame-2Pin	FMB-G16L	6.0	50	-40 to +150	0.62	5.0	5	50	100	4	2.1	9	86
	Center-tap	FMB-26	4.0	40	-40 to +150	0.62	2.0	1	20	100	4	2.1	10	88
		FMB-26L	10	50	-40 to +150	0.62	5.0	2.5	50	100	4	2.1		
		FMB-36	15	100	-40 to +150	0.62	7.5	5	75	100	2	5.5	11	91
		FMB-2206	20	150	-40 to +150	0.7	10.0	8	275	150	4	2.1	10	88
		FMB-2306	30	150	-40 to +150	0.7	15	8	400	150 (Tj)	4	2.1	10	89
		FMB-36M	30	150	-40 to +150	0.62	15.0	10	150	100	2	5.5	11	91
Bridge	RBV-406B	4.0	40	-40 to +150	0.62	2.0	2	20	100	5	4.25	12	92	

External Dimensions Flammability: UL94V-0 or Equivalent (Unit: mm)

