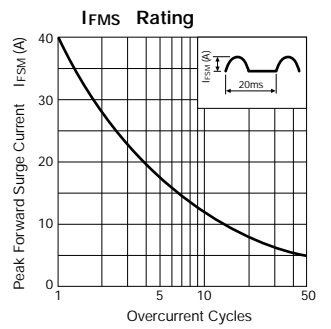
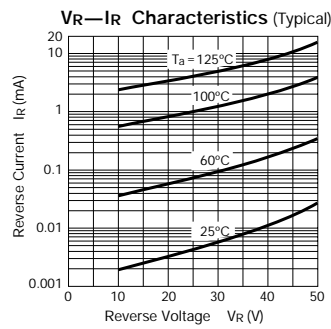
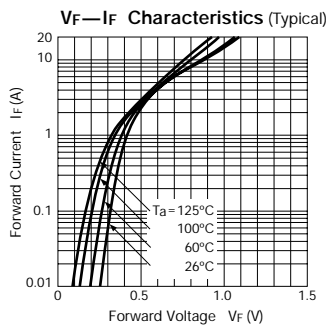
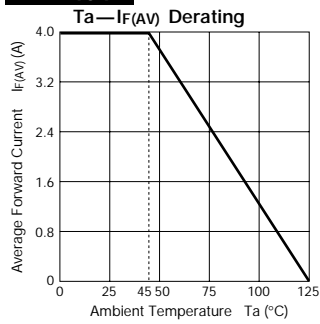


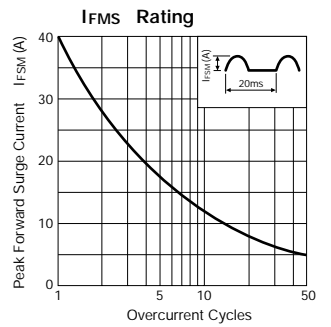
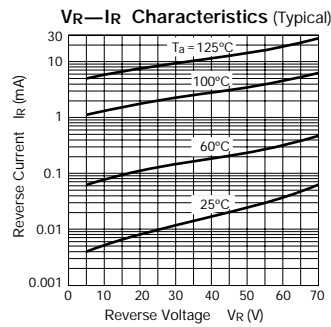
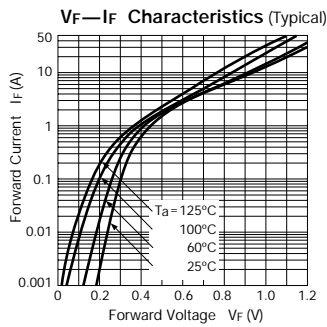
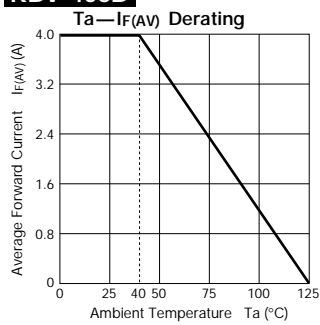
# Bridge Diodes (Schottky Barrier)

Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta = 25°C)						Others		
	V <sub>RM</sub> (V)	I <sub>F(AV)</sub> (A) With Heatsink	I <sub>FSM</sub> (A) 50Hz Half-cycle Sinewave Single Shot	T <sub>J</sub> (°C)	T <sub>stg</sub> (°C)	V <sub>F</sub> (V)		I <sub>R</sub> (mA)	I <sub>R(H)</sub> (mA)	t <sub>rr</sub> (ns)		R <sub>th(j-c)</sub> (°C/W)	Mass (g)	Fig.
						max per element	I <sub>F</sub> (A)	V <sub>R</sub> = V <sub>RM</sub> max per element	V <sub>R</sub> = V <sub>RM</sub> , Ta = 100°C max per element		I <sub>F</sub> /I <sub>RP</sub> (mA)			
RBV-404B	40	4.0	40	-40 to +125		0.55	2.0	2.0	20	100	100/100	5.0	4.25	Ⓐ
RBV-406B	60					0.62								
RBV-1004B	40	10.0	60			0.55	5.0	5.0	35 (T <sub>J</sub> = 125°C)					

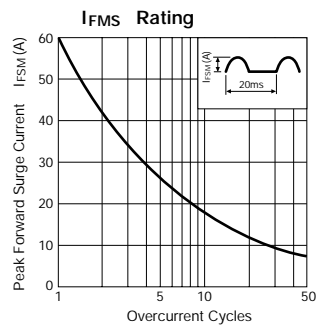
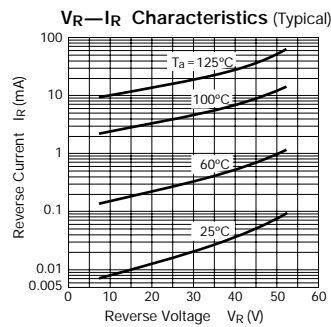
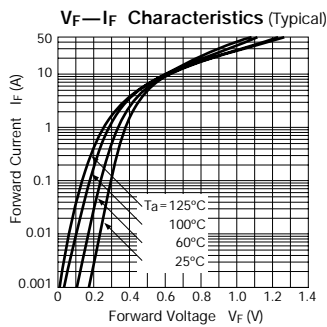
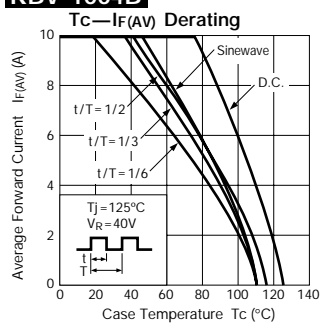
## RBV-404B



## RBV-406B



## RBV-1004B



## External Dimensions (Unit: mm)

Flammability:  
UL94V-0 or Equivalent

