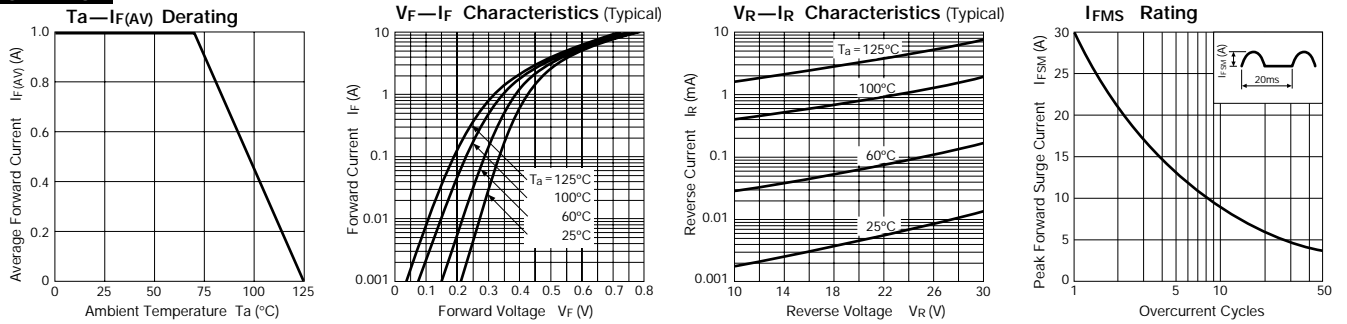


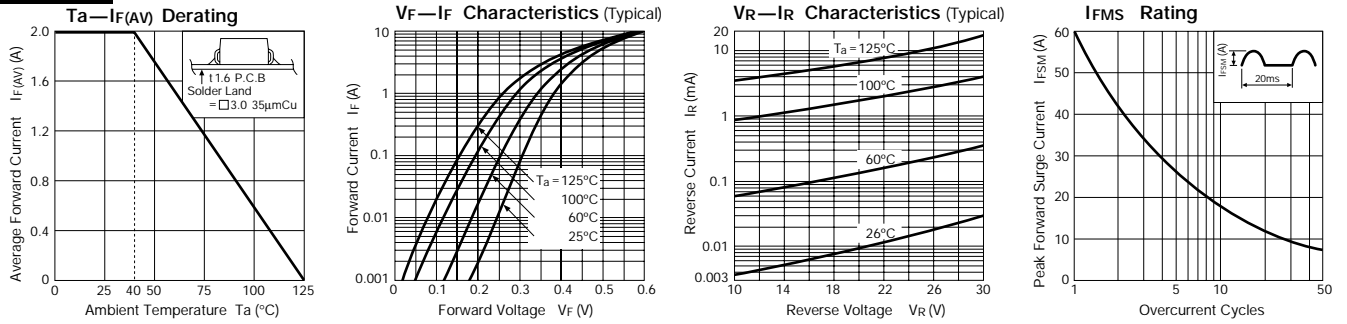
# Schottky Barrier Diodes (Surface Mount) 20V

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)						Others	
	VRM (V)	IF(AV) (A)	IFSM (A) 50Hz Half-cycle Sinewave Single Shot	TJ (°C)	Tstg (°C)	VF (V) max	IR (mA)	IR(H) (mA) VR=VRM Ta=100°C max	trr (ns)	Rth(j-ℓ) (°C/W)	Mass (g)	Fig.	
													IF (A)
SFPB-52	20	1.0	30	-40 to +150	0.47	1.0	0.25	10	50	100/100	20.0	0.072	Ⓐ
SFPB-62		2.0	60			2.0	0.50	20					
SFPB-72		3.0				3.0	1.00						

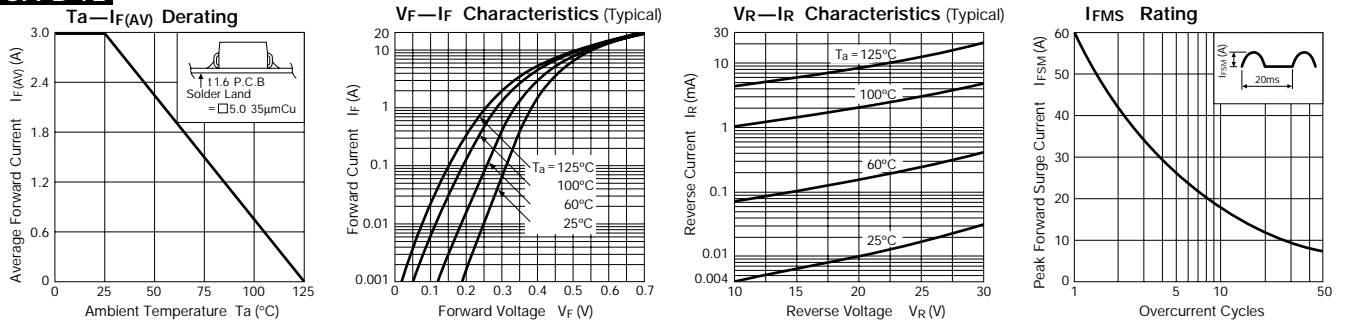
## SFPB-52



## SFPB-62



## SFPB-72



## External Dimensions

(Unit: mm)

Flammability:  
UL94V-0 or Equivalent

Fig. Ⓐ

