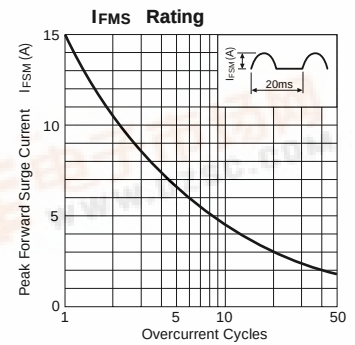
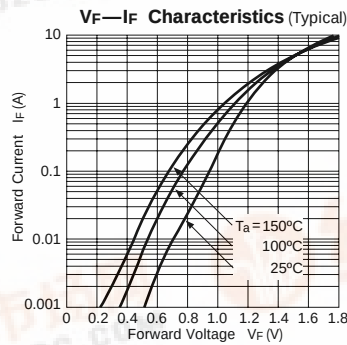
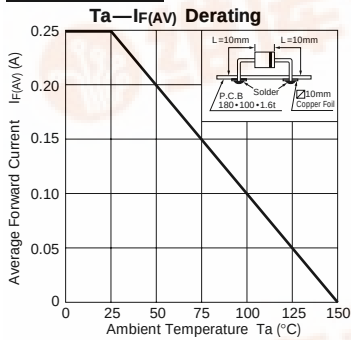


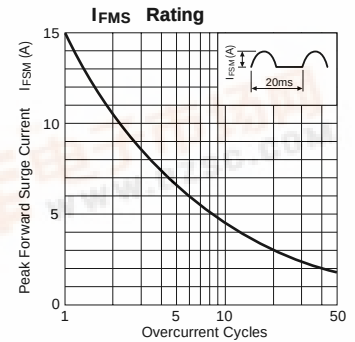
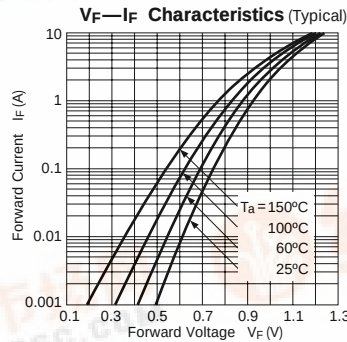
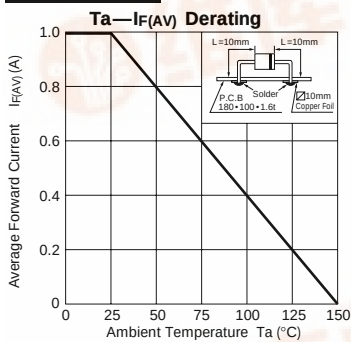
Fast-Recovery Rectifier Diodes

Parameter Type No.		Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)									Others	
		VRM (V)	IF(AV) (A)	IFSM (A)	Tj (°C)	Tstg (°C)	VF (V)		IR (μA)	IR(H) (μA)	trr① (μs)		trr② (μs)		Rth(j-ℓ) (°C/W)	Mass (g)	Fig
				50Hz Half-cycle Sinewave Single Shot			max	IF (A)		VR=VRM Ta=100°C max	IF/IRP (mA)		IF/IRP (mA)				
EU01Z		200	0.25	15	-40 to +150	2.5	0.25	10	150	0.4	10/10	0.18	10/20	20	0.2	Ⓐ	
EU01		400															
EU01A		600															
EU02Z		200	1.0	15		1.4	1.0	10	300	0.4	10/10	0.18	10/20	20	0.2		
EU02		400															
EU02A		600															
EU 1Z		200	0.25	15		2.5	0.25	10	150	0.4	10/10	0.18	10/20	17	0.3	Ⓑ	
EU 1		400															
EU 1A		600															

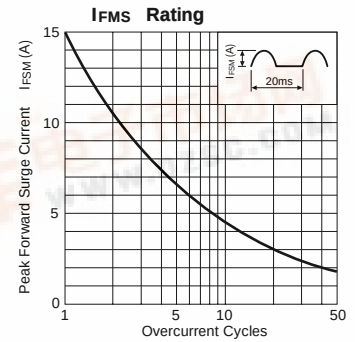
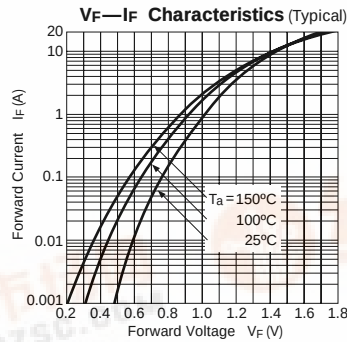
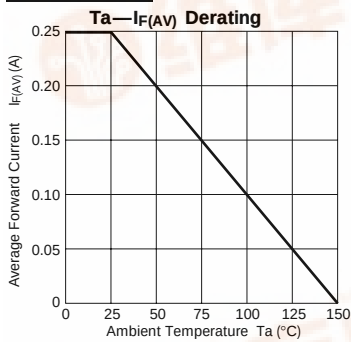
EU01 series



EU02 series



EU 1 series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent