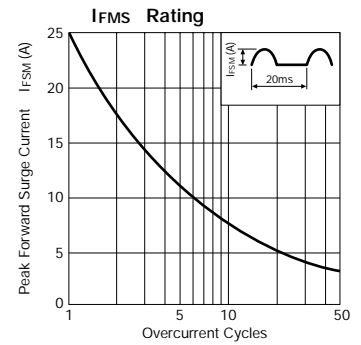
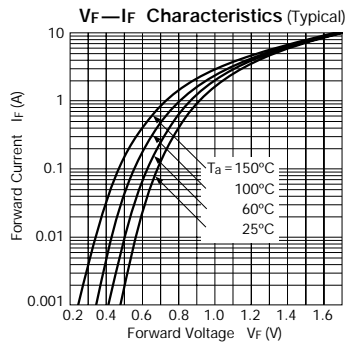
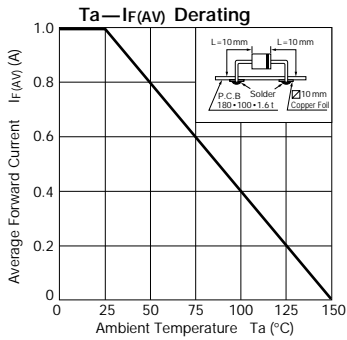


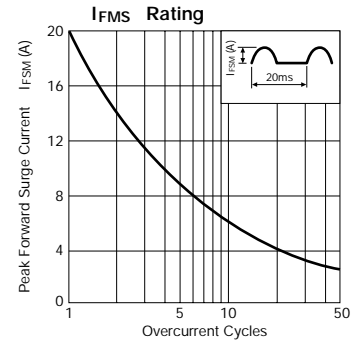
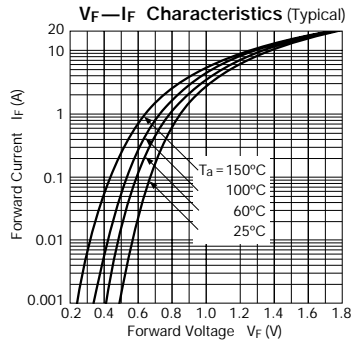
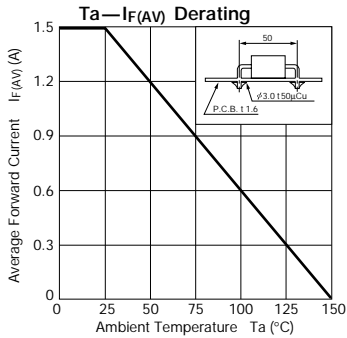
Ultra-Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta = 25°C)							Others			
	V _{RM} (V)	I _{F(AV)} (A)	I _{FSM} (A)	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (μA)	I _{R(H)} (μA)	t _{rr} ① (ns)	t _{rr} ② (ns)	R _{th(j-ℓ)} (°C/W)	Mass (g)	Fig.		
						max	I _F (A)	V _R = V _{RM} max	V _R = V _{RM} Ta = 100°C max							
AL01Z	200	1.0	25	-40 to +150		0.98	1.0	100	500	50	100/100	35	100/200	22.0	0.13	Ⓐ
EL 1Z	200	1.5	20			1.5										
EL 1	350					1.30	10	50								

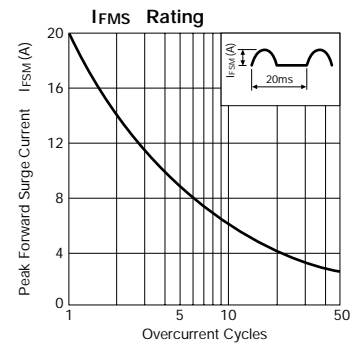
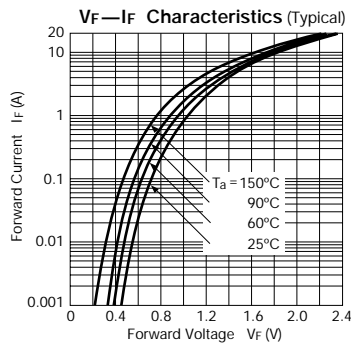
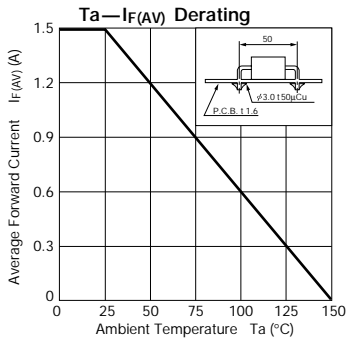
AL01Z



EL 1Z



EL 1



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

