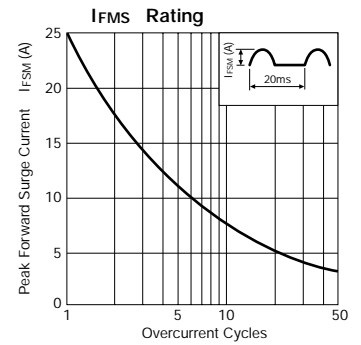
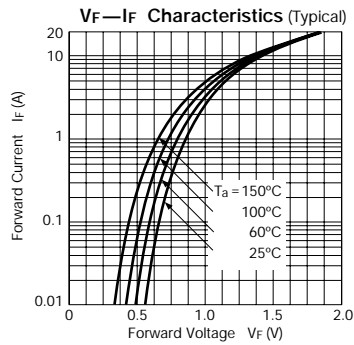
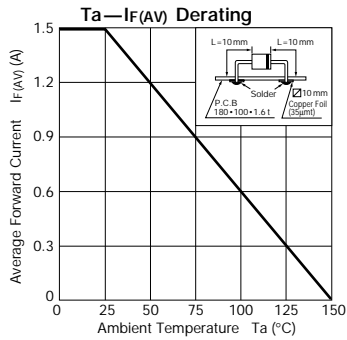


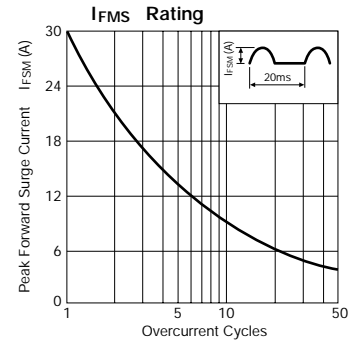
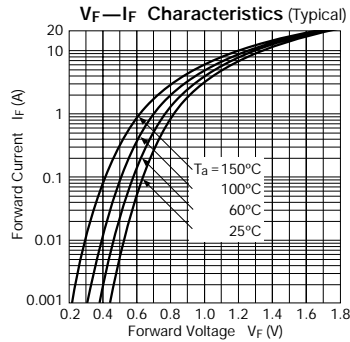
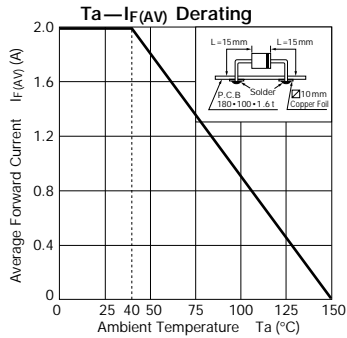
Ultra-Fast-Recovery Rectifier Diodes

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} T _A = 100°C max	I _F /I _{RP} (mA)	I _F /I _{RP} (mA)			
EL02Z	200	1.5	25	-40 to +150	0.98	1.5	50	100	40	100/100	20.0	0.2	Ⓐ	
RL 10Z	200	2.0	30			2.0			50					35

EL02Z



RL 10Z



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

