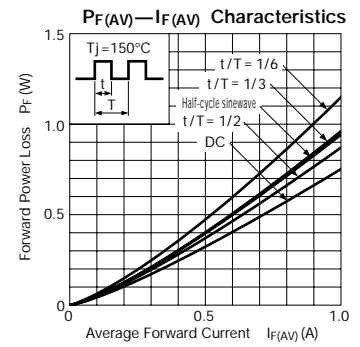
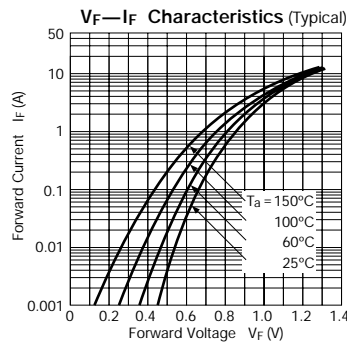
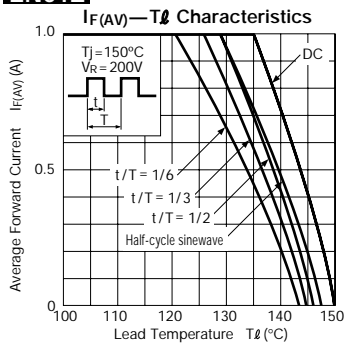


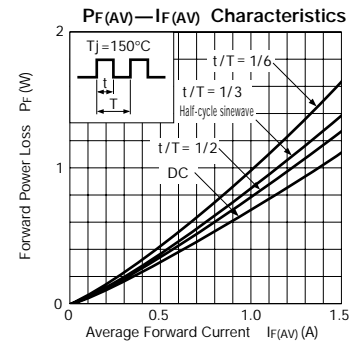
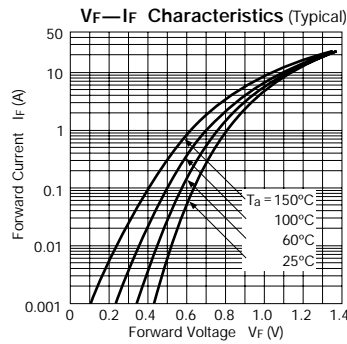
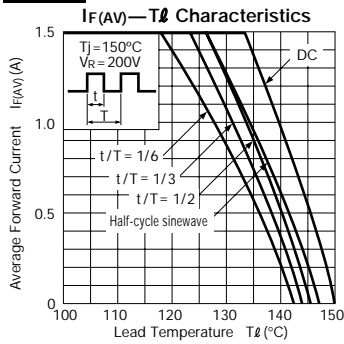
Ultra-Fast-Recovery Rectifier Diodes

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	IR(H)	trr(1) (ns)	trr(2) (ns)	Rth(j-ℓ) (°C/W)	Mass (g)	Fig.				
							VR=VRM max	VR=VRM TJ=150°C max						IF/IRP (mA)	IF/IRP (mA)		
EN01Z	200	1.0	50	-40 to +150	0.92	1	10	2	100	100/100	50	100/200	20	0.2	Ⓐ		
RN 1Z	200	1.5	60			1.5	20	3								15	0.4
RN 2Z	200	2.0	70			2	50	4									

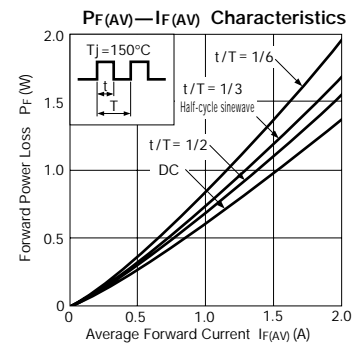
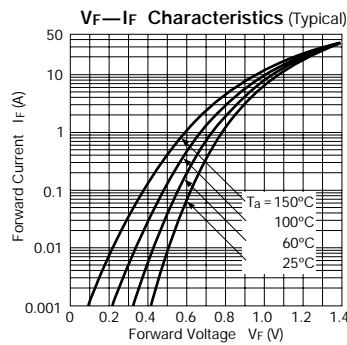
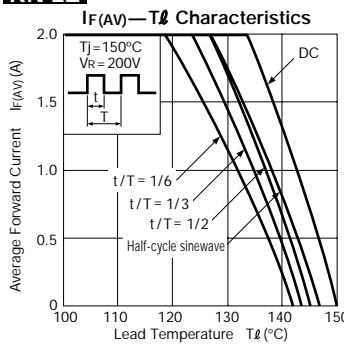
EN01Z



RN 1Z



RN 2Z



External Dimensions (Unit: mm)

Flammability:
UL94V-0 or Equivalent

