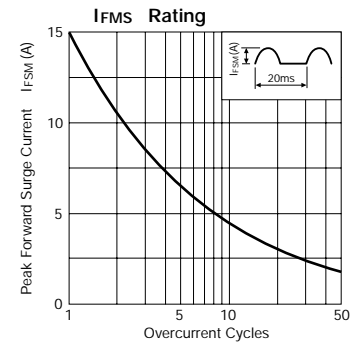
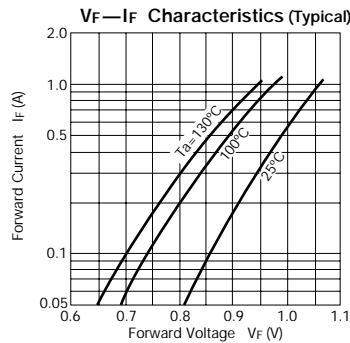
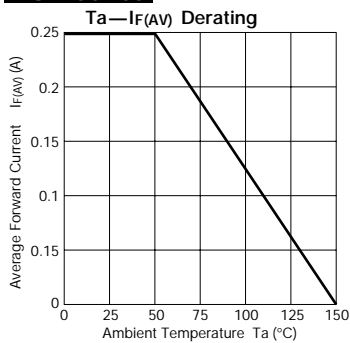


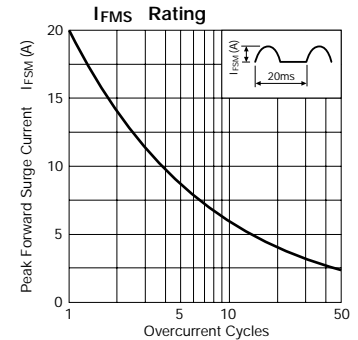
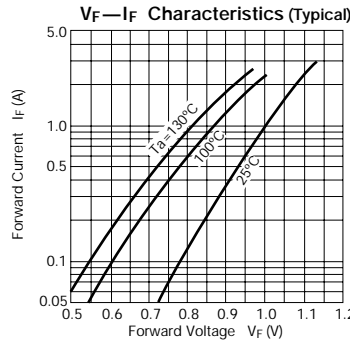
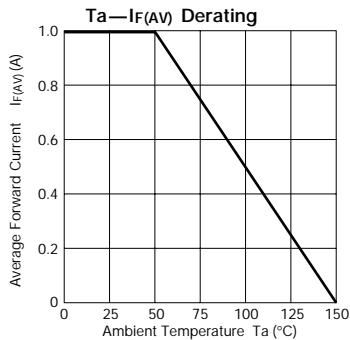
Fast-Recovery Rectifier Diodes

Parameter Type No.		Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)										Others	
		V _{RM} (V)	I _F (A _V) (A)	I _{FSM} (A)	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (μA)	I _R (H) (μA)	t _{rr} ① (μs)		t _{rr} ② (μs)		R _{th} (j-ℓ) (°C/W)	Mass (g)	Fig	
				50Hz Half-cycle Sinewave Single Shot							I _F (A)	V _R = V _{RM} max	V _R = V _{RM} Ta=100°C max					I _F /I _{RP} (mA)
RU 1	400	0.25	15	-40 to +150													Ⓐ	
RU 1A	600					2.5	0.25	10	200	0.4	10/10	0.18	10/20	15	0.4			
RU 1B	800																	
RU 1C	1000	0.2	3.0															
RU 2Z	200	1.0	20															
RU 2	600					1.5	1.0	10	300	0.4	10/10	0.18	10/20	15	0.4			
RU 2B	800																	
RU 2C	1000	0.8																
RU 2M	400	1.1	20															
RU 2AM	600					1.2	1.1	10	300	0.4	10/10	0.18	10/20	15	0.4			

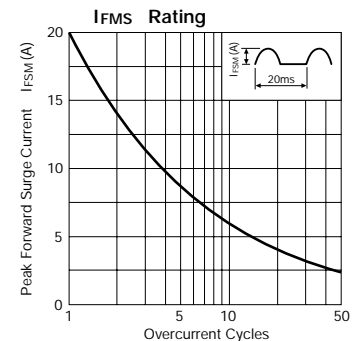
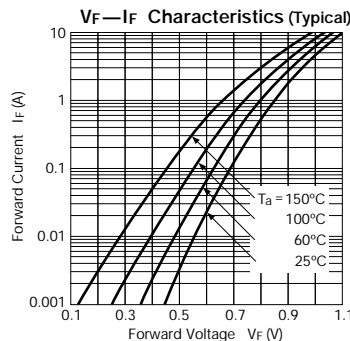
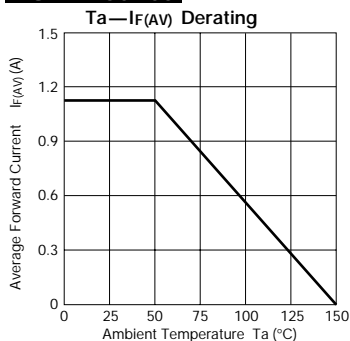
RU 1 series



RU 2 series



RU 2M series



External Dimensions

(Unit: mm)

Flammability:
UL94V-0 or Equivalent

