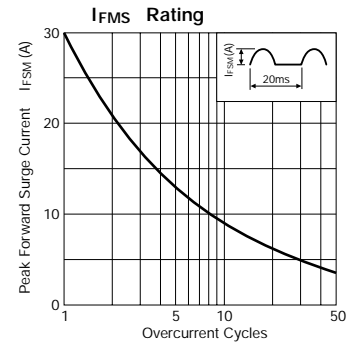
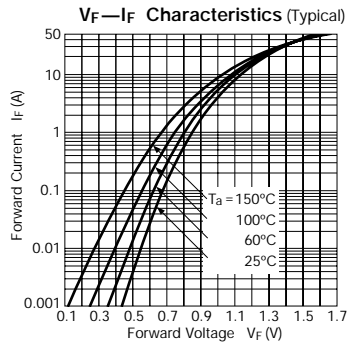
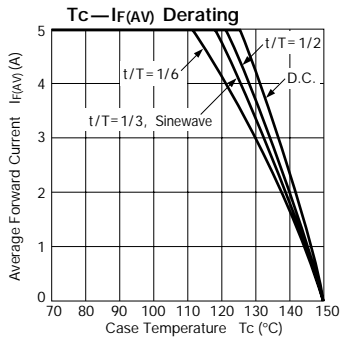


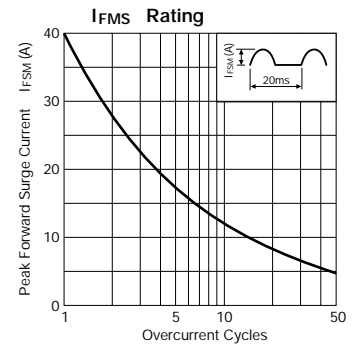
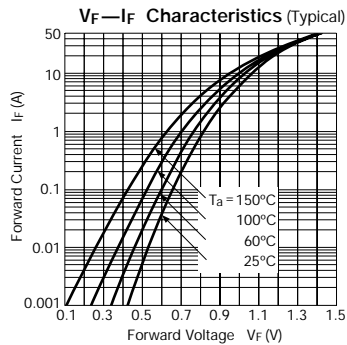
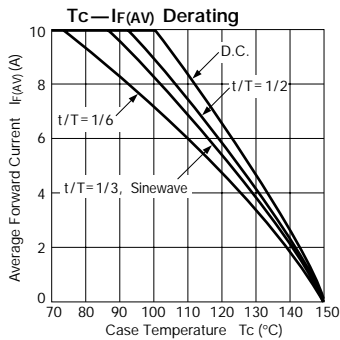
Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)							Others				
	V _{RM} (V)	I _{F(AV)} (A) With Heatsink	I _{FSM} (A) 50Hz Half-cycle Sinewave Single Shot	T _J (°C)	T _{stg} (°C)	V _F (V)		I _R (μA) max per element	I _{R(H)} (μA) max per element	t _{rr} (1) (μs)	t _{rr} (2) (μs)	R _{th(j-c)} (°C/W)	Mass (g)	Fig.			
						max per element	I _F (A)										
FMU-G16S	600	5.0	30	-40 to +150		1.25	5.0	50	500	0.4	100/100	4.0	2.1	Ⓐ			
FMU-G26S	600	10.0	40			1.35	10.0								0.2	0.08	4.2
FMU-G2YXS	100	10.0	100			1.0	10.0										

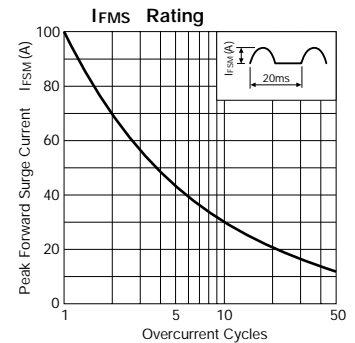
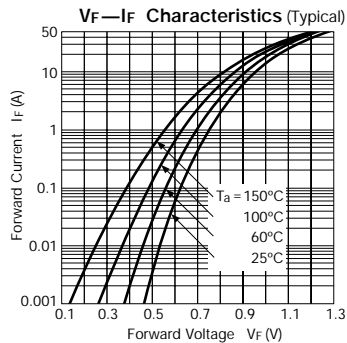
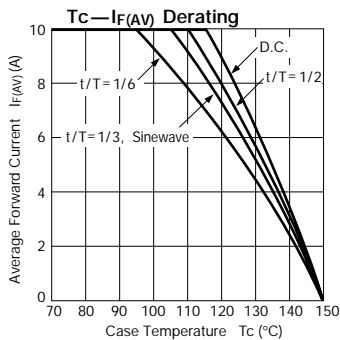
FMU-G16S



FMU-G26S



FMU-G2YXS



External Dimensions

(Unit: mm) (Full-mold)

Flammability:
UL94V-0 or Equivalent

Fig. Ⓐ

