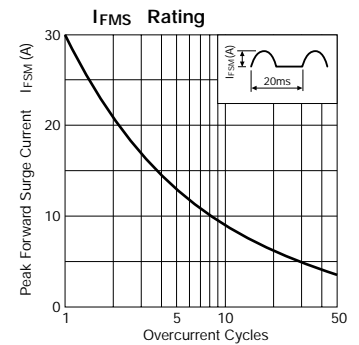
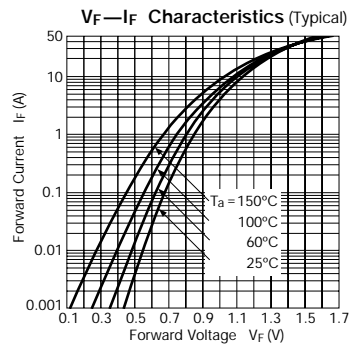
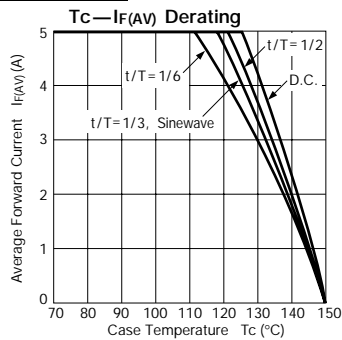


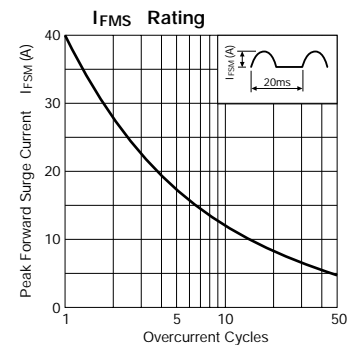
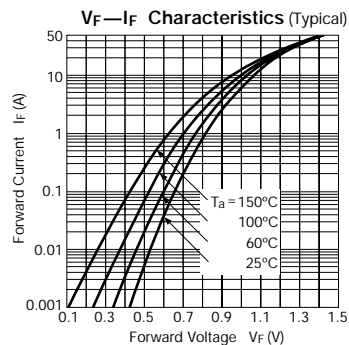
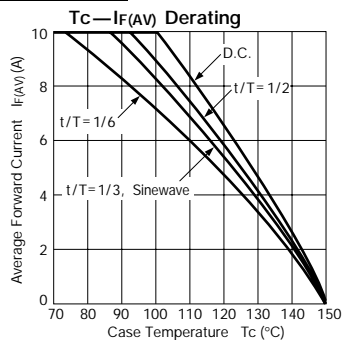
Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)									Others	
	V _{RM} (V)	I _F (AV) (A) With Heatsink	I _{FSM} (A)	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-c)	Mass	Fig.
			50Hz Half-cycle Sinewave Single Shot			max per element	I _F (A)	V _R = V _{RM} max per element	V _R =V _{RM} , Ta=100°C max per element	I _F /I _{RP} (mA)	I _F /I _{RP} (mA)	(°C/W)	(g)			
FMU-G16S	600	5.0	30	-40 to +150		1.25	5.0	50	500	0.4	100/100	0.18	100/200	4.0	2.1	Ⓐ
FMU-G26S	600	10.0	40			1.35	10.0									
FMU-G2YXS	100	10.0	100			1.0	10.0					0.2				

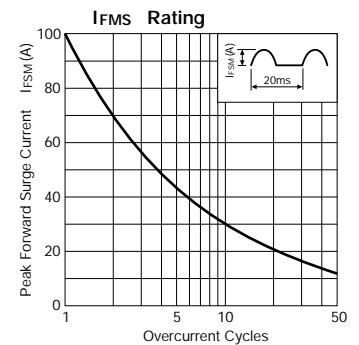
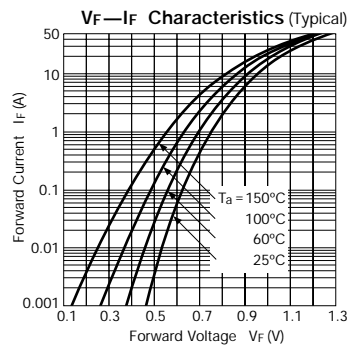
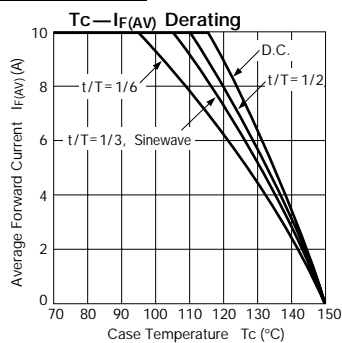
FMU-G16S



FMU-G26S



FMU-G2YXS



External Dimensions

(Unit: mm) (Full-mold)

Flammability:
UL94V-0 or Equivalent

Fig. ①

