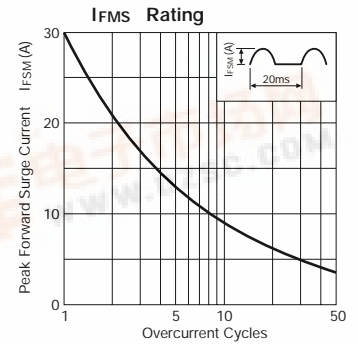
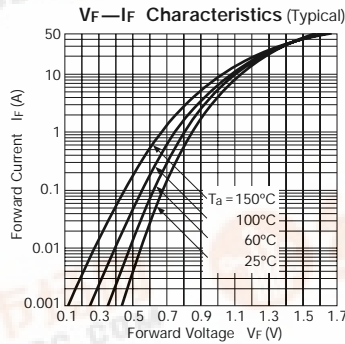
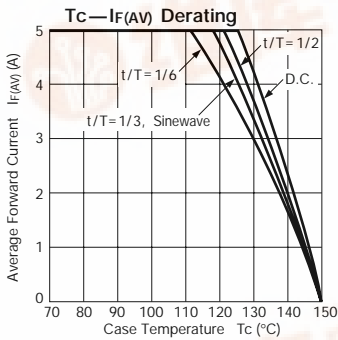


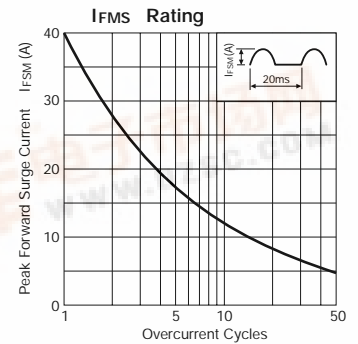
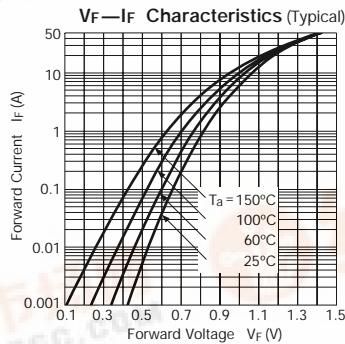
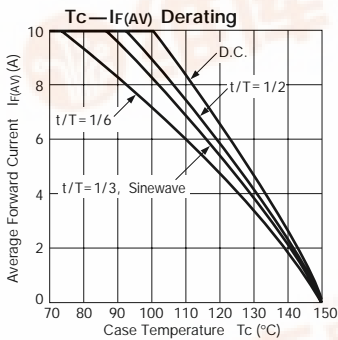
Fast-Recovery Rectifier Diodes

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) V _R =V _{RM} max per element	I _R (H) (μA) V _R =V _{RM} , Ta=100°C max per element	t _{rr} (μs)		R _{th(j-c)} (°C/W)	Mass (g)				
						max per element	I _F (A)			I _F /I _{RP} (mA)	I _F /I _{RP} (mA)						
FMU-G16S	600	5.0	30	-40 to +150		1.25	5.0	50	500	0.4	100/100	0.18	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										

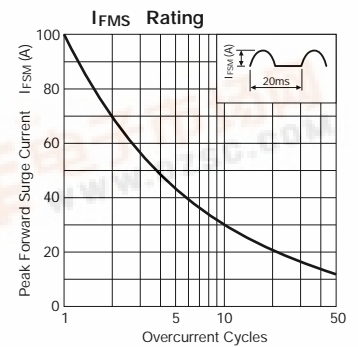
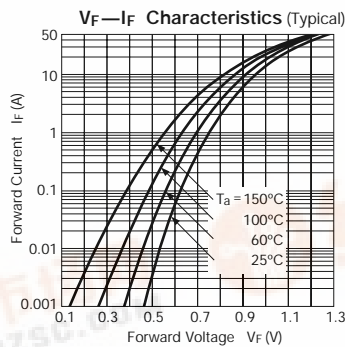
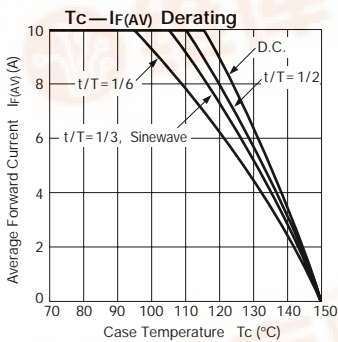
FMU-G16S



FMU-G26S



FMU-G2YXS



External Dimensions (Unit: mm) (Full-mold)

Flammability: UL94V-0 or Equivalent

Fig. (A)

