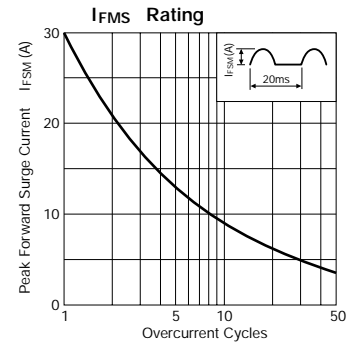
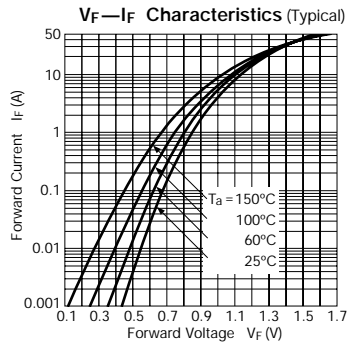
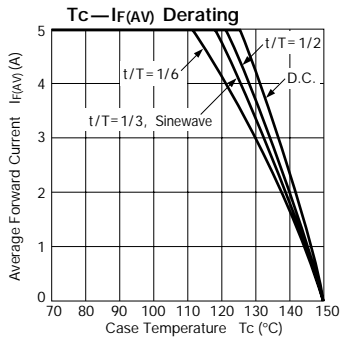


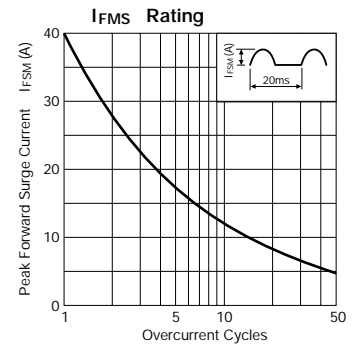
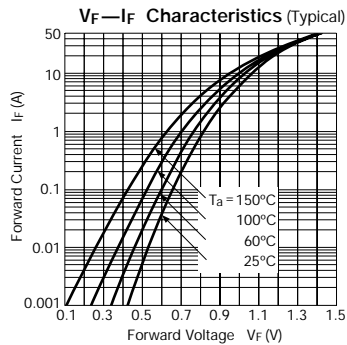
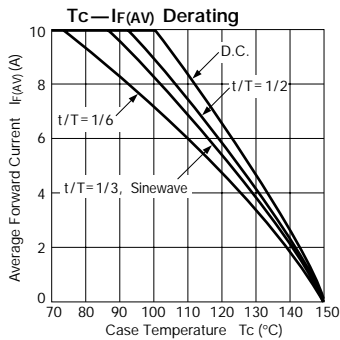
# Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)							Others			
	V <sub>RM</sub> (V)	I <sub>F(AV)</sub> (A) With Heatsink	I <sub>FSM</sub> (A) 50Hz Half-cycle Sinewave Single Shot	T <sub>J</sub> (°C)	T <sub>stg</sub> (°C)	V <sub>F</sub> (V)		I <sub>R</sub> (μA) max per element	I <sub>R(H)</sub> (μA) max per element	t <sub>rr</sub> (1) (μs)	t <sub>rr</sub> (2) (μs)	R <sub>th(j-c)</sub> (°C/W)	Mass (g)	Fig.		
						max per element	I <sub>F</sub> (A)									
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									

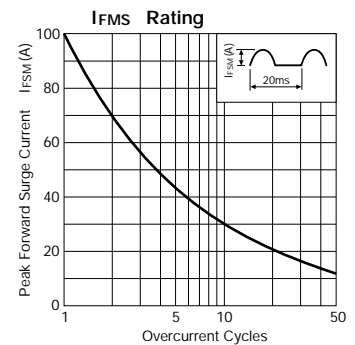
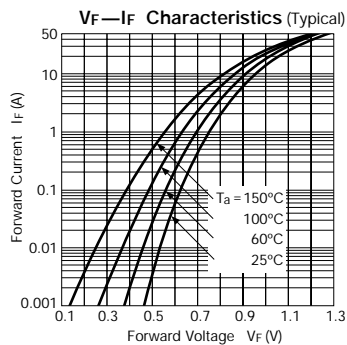
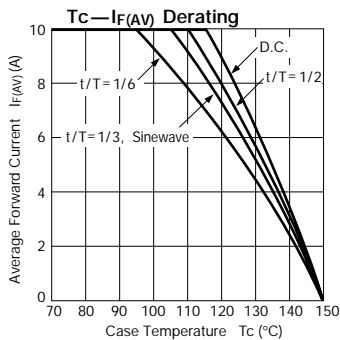
## FMU-G16S



## FMU-G26S



## FMU-G2YXS



## External Dimensions

(Unit: mm) (Full-mold)

Flammability:  
UL94V-0 or Equivalent

Fig. Ⓐ

