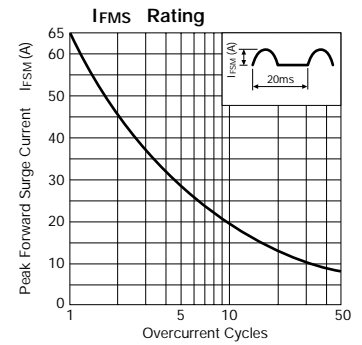
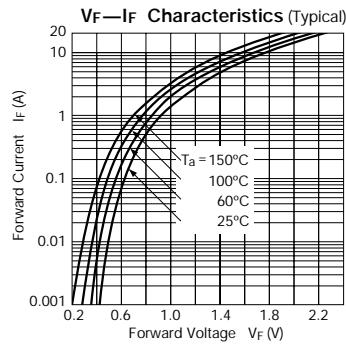
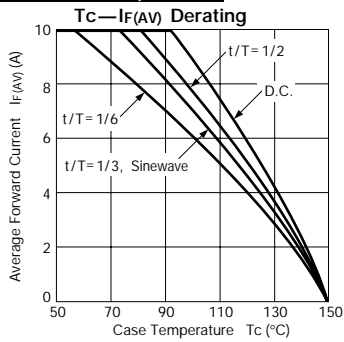


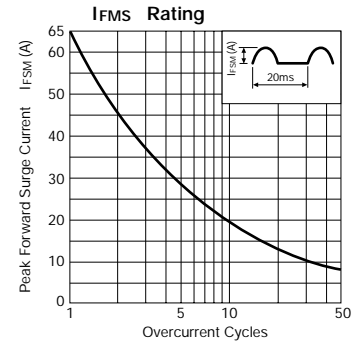
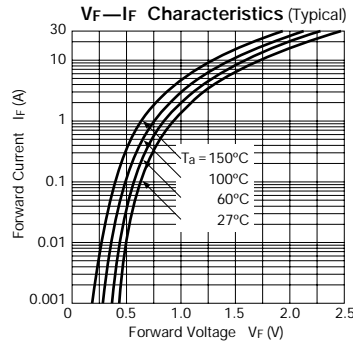
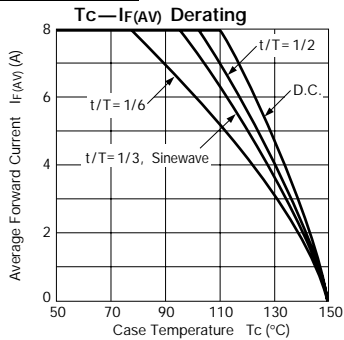
Ultra-Fast-Recovery Rectifier Diodes

Parameter Type No.	Absolute Maximum Ratings					Electrical Characteristics (Ta=25°C)							Others				
	VRM (V)	IF(AV) (A) With Heatsink	IFSM (A) 50Hz Half-cycle Sinewave Single Shot	Tj (°C)	Tstg (°C)	VF (V)		IR (mA) VR=VRM max per element	IR (H) (mA) VR=VRM, Ta=100°C max per element	trr (ns)		Rth (j-c) (°C/W)	Mass (g)	Fig.			
						max per element	IF (A)			IF/IRP (mA)	IF/IRP (mA)						
FMG-22S/R	200	10.0	65	-40 to +150		1.8	5.0	0.5	2.5	100	100/100	50	100/200	4.0	2.1	Ⓐ	
FMG-23S/R	300					2.0											
FMG-24S/R	400					2.2											3.0
FMG-26S/R	600	6.0	50														

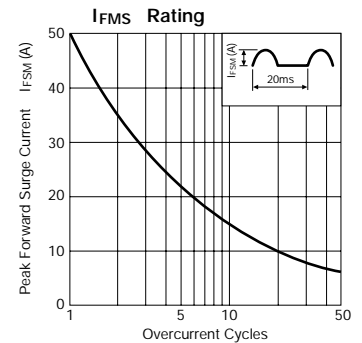
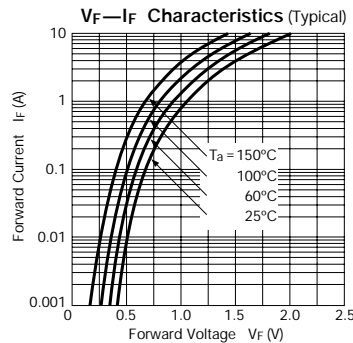
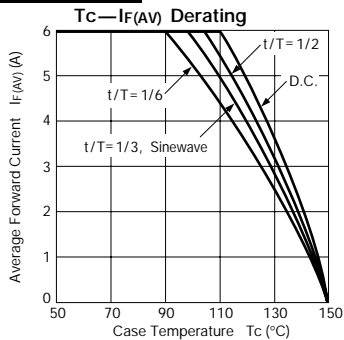
FMG-22S/R, 23S/R



FMG-24S/R



FMG-26S/R



External Dimensions

(Unit: mm) (Full-mold)

Flammability:
UL94V-0 or Equivalent

