

Type	EIAJ No.		V <sub>DRM</sub> (V)	I <sub>T(RMS)</sub> (A)	I <sub>TSM</sub> (A)	V <sub>TM</sub> (V)	I <sub>GT</sub> * (mA)	T <sub>J</sub> (°C)	Package	Note
FR08/09C FR08/09D FR08/09E FR08/09F FR08/09G	2SM159-200 2SM159-300 2SM159-400 2SM159-500 2SM159-600	2SM160-200 2SM160-300 2SM160-400 2SM160-500 2SM160-600	200 300 400 500 600	16	150	1.4	50(IQ+) 50(IQ-) 50(IIIQ-)	-40 ~ +125	08type ②⑥ 09type ②⑦	
FSM16C2 FSM16C4 FSM16C6			200 400 600	16	150	1.5	50(IQ+) 50(IQ-) 50(IIIQ-)	-40 ~ +125	③⑦	Isolated Base
FQ08/09C FQ08/09D FQ08/09E FQ08/09F FQ08/09G	2SM161-200 2SM161-300 2SM161-400 2SM161-500 2SM161-600	2SM162-200 2SM162-300 2SM162-400 2SM162-500 2SM162-600	200 300 400 500 600	20	180	1.35	50(IQ+) 50(IQ-) 50(IIIQ-)	-40 ~ +125	08type ②⑥ 09type ②⑦	
FSM20C2 FSM20C4 FSM20C6			200 400 600	20	180	1.5	50(IQ+) 50(IQ-) 50(IIIQ-)	-40 ~ +125	③⑦	Isolated Base
FP08/09C FP08/09D FP08/09E FP08/09F FP08/09G	2SM163-200 2SM163-300 2SM163-400 2SM163-500 2SM163-600	2SM164-200 2SM164-300 2SM164-400 2SM164-500 2SM164-600	200 300 400 500 600	30	250	1.4	50(IQ+) 50(IQ-) 50(IIIQ-)	-40 ~ +125	08type ②⑥ 09type ②⑦	
FSM30C2 FSM30C4 FSM30C6			200 400 600	30	275	1.5	50(IQ+) 50(IQ-) 50(IIIQ-)	-40 ~ +125	③⑦	Isolated Base

\* IQ+ : MT<sub>2</sub>(+), G(+)  
 IQ- : MT<sub>2</sub>(+), G(-)  
 IIIQ- : MT<sub>2</sub>(-), G(-)

● トライアック用制御モジュール ( Triac Gate Control Module )

Type	V <sub>DRM</sub> (V)	f (Hz)	DC Input Voltage (V)	Top (°C)	Connection Diagram	Package	Note
UFZ01A4A1 UFZ01A6A1	400 600	50/60	6	-30~+80		⑤②	
UFZ01B4A1 UFZ01B6A1	400 600	50/60	6	-30~+80		⑤②	

This datasheet has been downloaded from:

[www.DatasheetCatalog.com](http://www.DatasheetCatalog.com)

Datasheets for electronic components.



LittleDiode supplies new, hard to find or obsolete electronic components and semiconductors all over the world.

With over two million different components listed you are sure to find the part you need.

Feel free to visit us today at our online store:

[LittleDiode.com](http://LittleDiode.com)

Looking forward to providing you with the best possible service.