

MECHANICAL DATA

± Case . TO-220FP-2L molded plasti

2FPL

			Unit
Maxim i m repetitive pea _ reverse volta [e	V_{RRM}	1200	V
Maxim i m DC bloc _ in [volta [e	V_{DC}	1200	V
Avera [e Z or kard c i rrent [e	I_{FAV}	8	A
Pea _ Z or kard s i r [e c i rrent s i perimposed on rated load	I_{FSM}	88	A
Pea _ Z or kard s i r [e c i rrent s i perimposed on rated load		80	
J i nction temperat i re and rat i onal temperat i re ran [e	T_{jTc}	-)) to Ž 1 +)	

ISOLATION CHARACTERISTICS

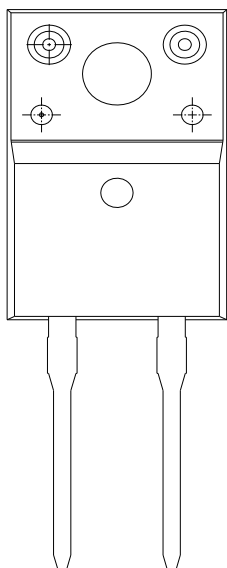
Symbol	Parameter	Conditions	Min.	Typ.	Max.	Unit
$V_{isol\ rms}$	RMS isolation volta [e) 0H n ® Z ® * 0H n / RH® *) i / Z rom all pins to external \ eatsin _ / sin i soidal k ave Z orm / clean and d i st Z ree	-	-	2) 00	V

Plastic pac _ a [e \ iader k riters laboratory Z lammability
 classi Z ication - (V-0

± Lead Z ree in comply k it \ EHS 2011 # *) # EU directives

± Lo k reverse lea _ a [e c i rrent

MARKING



- 3) 5) 3 /

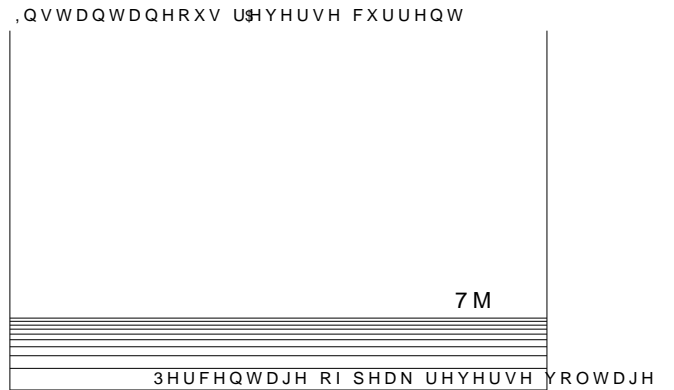
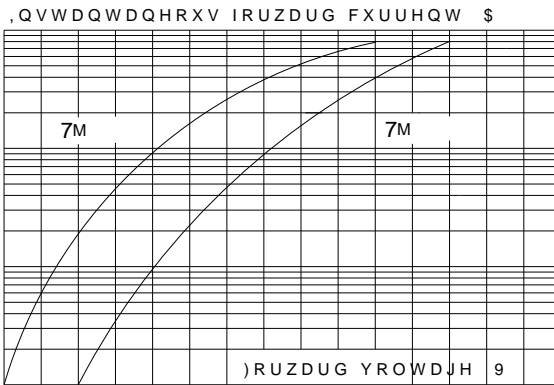
- LH-LH 0LFURHOHFWURQL

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&+\$5\$&7(5,7,&6 &859(

),* 7\SLFDO IRUZDUG FKD

),* 7\SLFDO UHYHUVH FK



JPFR0812FPL

JieJie Microelectronics Co., Ltd.