

 (T _J ; 0 - 0 - 0)	V _p	4	k
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 (T_J 00)

Symbol	Test Condition	Quadrant	Value		Unit
I _G	V _D 0 R L 3 Ω	- -	M .	0	A
				0	
V _G		A	M .	1	V
V _D	V _D 0 T _J 0 R L 3 kΩ	A	M .	0	V
I _L	I _G 2 I _G	- -	M .	0	A
				0	
I _H	I _T 5 A		M .	0	A
	V _D 0 0 nT _J 0		M .	0	V/μs
() C	() 0 M j 0		M	5	V/μs
t ₀	I _G 0 A I _A 4 A I _R 4 A	T _F		5	μs
t ₀	T _J 0			0	



Symbol	Parameter		Value(MAX.)	Unit
V _M	I _M 0 p 0 μs	T _J 0	1 5	V
V ₀		T _J 0 0	0	V
R _D		T _J 0 0	0	mΩ
I _M	V _D 0 D _M V _R 0 R _M	T _J 0	5	μA
I _M		T _J 0 0	0	A



Symbol	Parameter	Value	Unit
R _{kj} - 0		2	W
R _{kj} 0	 0 0 (0	0	W



Order code	Voltage V _{DRM} /V _{RRM} (V)	IGT(mA)		Package	Base qty. (pcs)	Delivery mode
		- -				
JST137C-800G	800	50	100	TO-220C	50	Tube

Document Revision History

①	②	③
A .14,0	A 10	④
⑤ ⑥	A 11	Re ⑦ ⑧ ⑨

