



W O W A R

R A 1

DESCRIPTION:

1. $V_{DS} = -10V$ $I_{DQ} = 0$
 2. $V_{GS} = 0V$
 3. $V_{GS} = 0V$
 4. $V_{GS} = 0V$ $I_{DQ} = 0$ $s_b = 0$
 5. $V_{GS} = 0V$ $P_{DQ} = 0$
 6. $V_{GS} = -2V$ $I_{DQ} = 0$

MAIN FEATURES

ABSOLUTE MAXIMUM RATINGS

Symbol	Parameter	Value	Unit
T_{stg}	Storage Temperature	-40 to 150	°C
T_j	Junction Temperature	-40 to 150	°C
V_{DS}	Drain-Source Voltage (at $I_{DQ} = 0$)	80	V
V_{GS}	Gate-Source Voltage (at $I_{DQ} = 0$)	80	V
I_{DM}	Maximum Drain Current (at $V_{GS} = 0V$)	1	A
I_{SM}	Maximum Surge Drain Current (at $V_{GS} = 0V$)	2	A

$(j_2 ; 0 - \phi - 6 8)$	V_p	4	k
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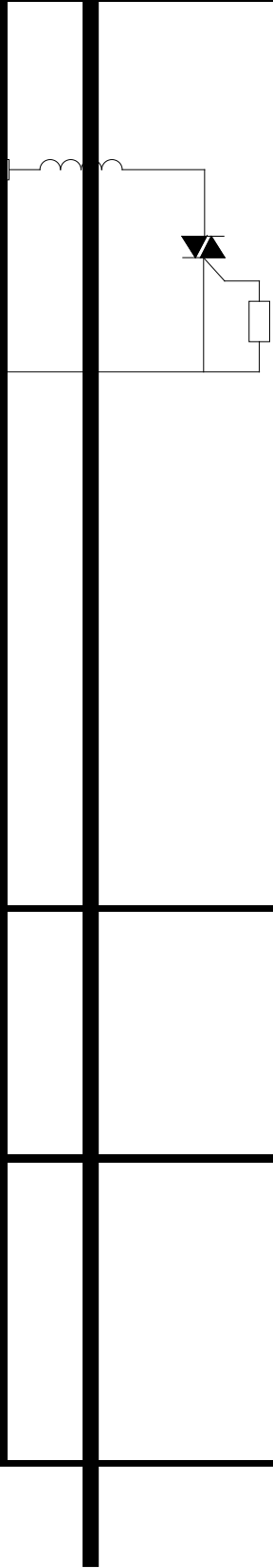
ELECTRICAL CHARACTERISTICS

ϕ	ϕ	ϕ	ϕ	ϕ
I_G	$V_D \text{ L } 3$	- -	$M .$	5
V_G		- -	$M .$	1
V_D	$V_D \text{ M } T_j \text{ } 2$ $R_L \text{ } k$			

0 : 0
0 0

0 0 0
0

B
g
h



ORDERING INFORMATION

①	V _{BI} V _{RI} V _Y	② (A)	③	④	⑤
		H-I-J			
\$ W 80 W	80	5	⑥ -2 -2	40	⑦

PACKAGE MECHANICAL DATA

