

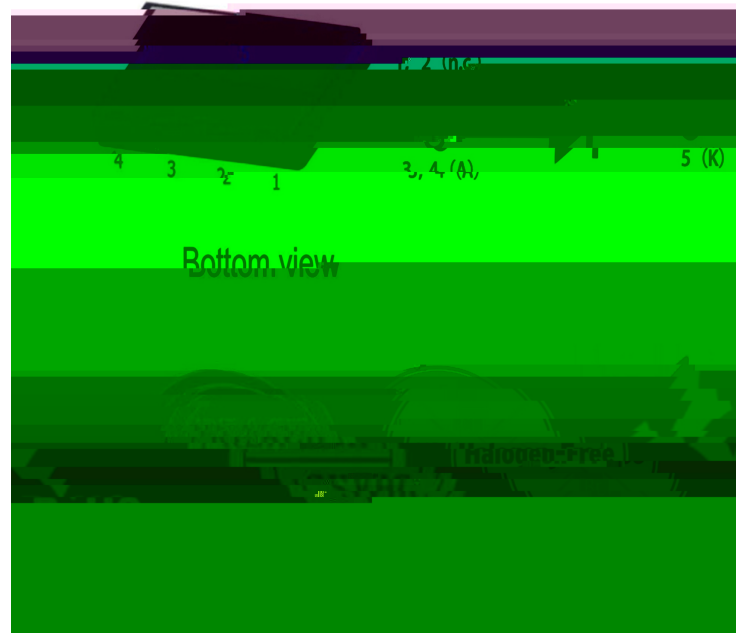
S06010

-
-
-
-

-
-

(SMPS)

(PFC)

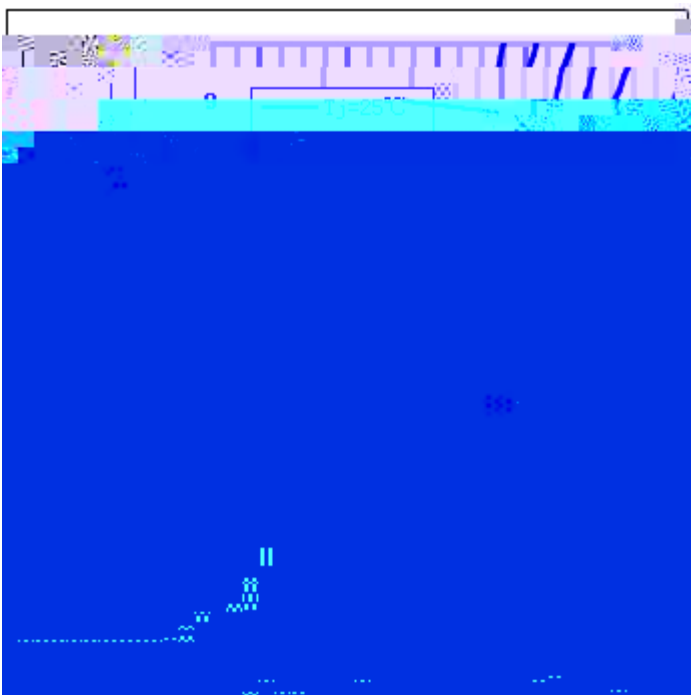


	V_{RRM}		650	V
	V_{RSM}		650	V
	V_{DC}		650	V
	I_F	$T_C=25$ $T_C=125$ $T_C=159$	34 18.8 8	A
	I_{FRM}	$T_C=25$, $tp=10ms$ Half Sine Wave $D=0.3$	30	A
	I_{FSM}	$T_C=25$, $tp=10ms$ Half Sine Wave	90	A
	P_{TOT}	$T_C=25$	183	W
		$T_C=110$	79	W
	T_j		-55 to 175	
	T_{stg}		-55 to 175	

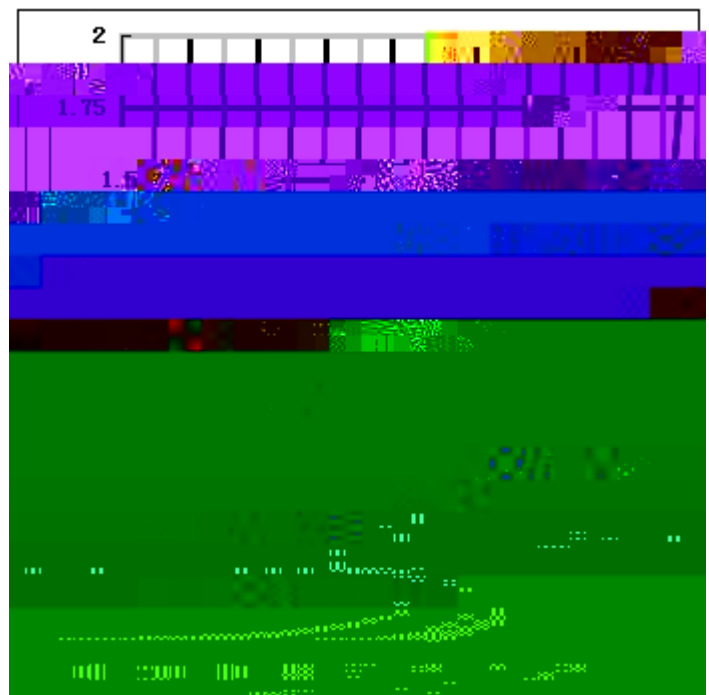
	R_{thJC}		0.82	ΔW

	V_F	$I_F=8A, T_j=25$	1.4	1.7	V
		$I_F=8A, T_j=175$	1.85	2.5	
	I_R	$V_R=650V, T_j=25$	0.2	50	μA
		$V_R=650V, T_j=175$	2.5	100	
	Q_C	$V_R=400V, T_j=150$ $= \int_0 ()$	21	-	nC
	C	$V_R=0V, T_j=25, f=1MHz$	395	400	pF
		$V_R=200V, T_j=25, f=1MHz$	38	42	
		$V_R=400V, T_j=25, f=1MHz$	36	40	

1) $I_F=f(V_F)$ T



2) $I_R=f(V_R)$ T



:

ISO9001 2015

2015 9 23

ISO9000

ISO 1987

ISO9001

ISO9001

ISO9001 2015

<http://www.globalpowertech.cn/CompVisualize.asp>

<https://globalpowertech.en.alibaba.com/>

<http://www.globalpowertech.cn/>

