

Model number:	50PS3000za
Make:	LG
Part number(if know):	EBR55360601 EBR548636010
Numbers on the board:	
Chassis:	
Fault:	FET'S S/C ON ZSUS POOR PICTURES
Solution:	REPLACE Q13 20N60, Q14 20N60, Q15 51N25, ZD201 5245, R209 1R, R201 10R, R457 2R2, R458 2R2. on zsus and C8 C9 C14 C15 C31 C39 C652 and C653 all 100uf on cntrl board

Here is the original post link.

http://www.tv.quuq.org/index.php?ind=tips&op=entry_view&iden=365