



Output Power regarding Low Input Voltage:
 4.5Vin - 20A output current for <10 seconds (cranking)
 5.5Vin - 20A output current
 7.0Vin - 25A output current
 9.0Vin - 30A output current

built on PCB 10214 A

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SVN Rev: Not in version control	Project Title: 4-Switch Buck Boost > 300W	Sheet Title: automotive 4sw Buck Boost Converter	
Drawn By: B.Geck	Assembly Variant: [No Variations]	Sheet: 2 of 2	
Engineer: B.Geck	File: PMP31052RevA_schematic_SchDoc	Size: B	
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