**Mosfet**

IPAN70R450P7S <https://www.digikey.com/en/products/detail/infineon-technologies/IPAN70R450P7SXKSA1/8130840?s=N4IgTCBcDaIJIAUCCA5A7ABgEoBYCsGCaAyiALoC%2BQA>

**Secondary Diode**

MBR40250G

<https://www.digikey.com/en/products/detail/on-semiconductor/MBR40250G/1477183?s=N4IgTCBcDaILICEBKAWADGArGg4iAugL5A>

**Output capacitance**

RNL1C681MDS1

<https://www.digikey.com/en/products/detail/nichicon/RNL1C681MDS1/9452660>