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Public Release

Load switch for delaying 3.3V to IWR6483 module

Current Sense Resistors

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### OPTIONS FOR INTERNAL DEBUG ONLY

- **R1**: 0 Ohm
- **R2**: 0 Ohm
- **R3**: 0 Ohm
- **R4**: 0 Ohm

**Note:** Make sure the output of the TPS7A5301 LDO is bypassed.

---

### PMIC LC Filters

- **C1**: 22µF
- **C2**: 22µF
- **C3**: 22µF
- **C4**: 22µF
- **C5**: 22µF
- **C6**: 22µF
- **C7**: 22µF
- **C8**: 22µF
- **C9**: 22µF
- **C10**: 22µF
- **C11**: 22µF
- **C12**: 22µF
- **C13**: 22µF
- **C14**: 22µF
- **C15**: 22µF
- **C16**: 22µF
- **C17**: 22µF
- **C18**: 22µF
- **C19**: 22µF
- **C20**: 22µF
- **C21**: 22µF
- **C22**: 22µF
- **C23**: 22µF
- **C24**: 22µF
- **C25**: 22µF
- **C26**: 22µF
- **C27**: 22µF
- **C28**: 22µF
- **C29**: 22µF
- **C30**: 22µF

**Note:** Make it DNP if the TPS7A5301 LDO is bypassed.
CAUTION HOT SURFACE

PCB Number: PROC073
PCB Rev: A

Variant/Label Table

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1. Mount the optional nuts, screws and washers to mate with MMWAVEICBOOST

Assembly Notes:
- ZZ1: Not necessary for BBD labels only.
- ZZ2: These assemblies are ESD sensitive, ESD precautions shall be observed.
- ZZ3: These assemblies must be clean and free from flux and all contaminants. Use of no-clean flux is not acceptable.
- ZZ4: These assemblies must comply with workmanship standards IPC-A-610 Class 2, unless otherwise specified.

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