Input Filter, Bias Supply, VID-Interface

Input
20..28V, 24V nom.

8-Bit VID-Interface for 2..15V output
7: 909R, 6: 1.82k, 5: 3.65k, 4: 7.32k
3: 14.7k, 2: 29.4k, 1: 59.0k, 0: 118k

Notes
- R14 for test purpose only
- Populate either J1/J4 or J2/J3

Texas Instruments

Title: Cranking Simulator
Size: B
Number: PMP7233
Rev: A
Date: 2/18/2015
Drawn by: U. Umann
Filename: PMP7233.txt
Sheet: 1 of 4
Notes

* Populate either J9 or J10
Microcontroller, Trigger Output, Switches, Poti, JTAG Interface, Reset Circuit

2-Wire JTAG Interface (Spy-Bi-Wire)

Notes

- Populate either J11 or J12
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