


NOTES, UNLESS OTHERWISE SPECIFIED:

1. The netname "DMD_P3P3V" represents connection to the +3.3V digital power plane.
2. The symbol  represents connection to the digital ground plane.
3. A "Z" suffix on a signal name indicates an active low signal.
4. All components with designators "U", "D", "Y" and "Q" are electrostatic discharge sensitive.
5. All resistor values are in ohms, 1/16W and 5% unless otherwise specified.
6. 470 Ohm resistors R1, R2, R3, R4, R6, and R9 protect the system when/If wrong DMD is installed on-board.

BEFORE USING TECHNICAL INFORMATION, THE USER SHOULD CAREFULLY READ THE FOLLOWING TERMS.

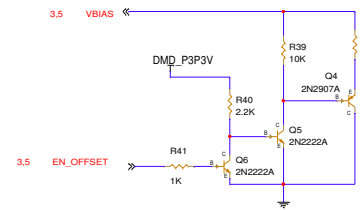
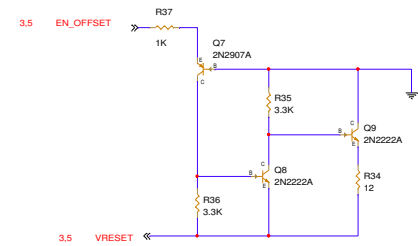
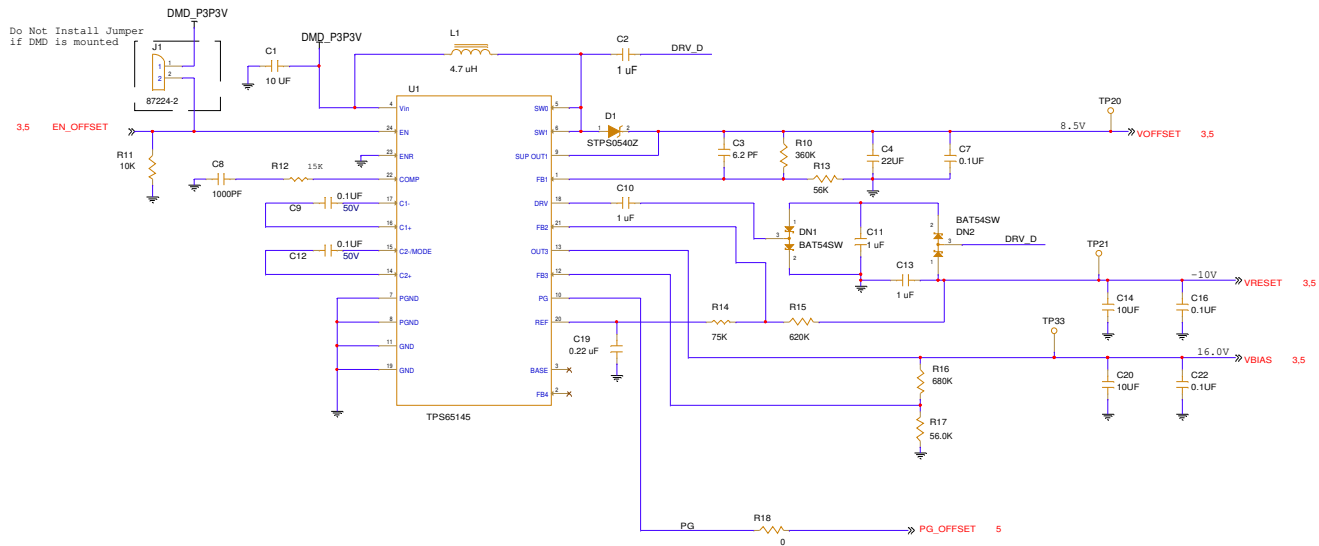
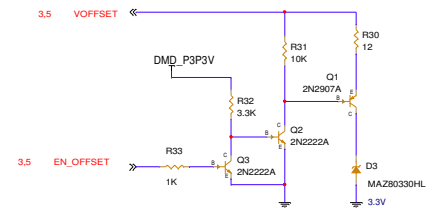
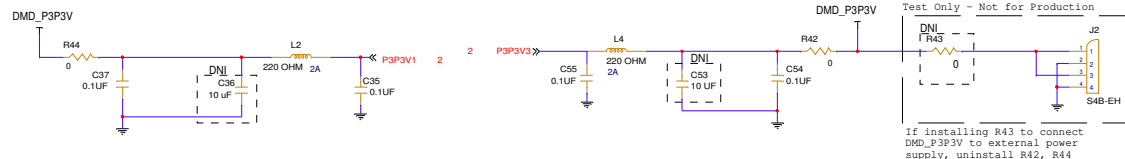
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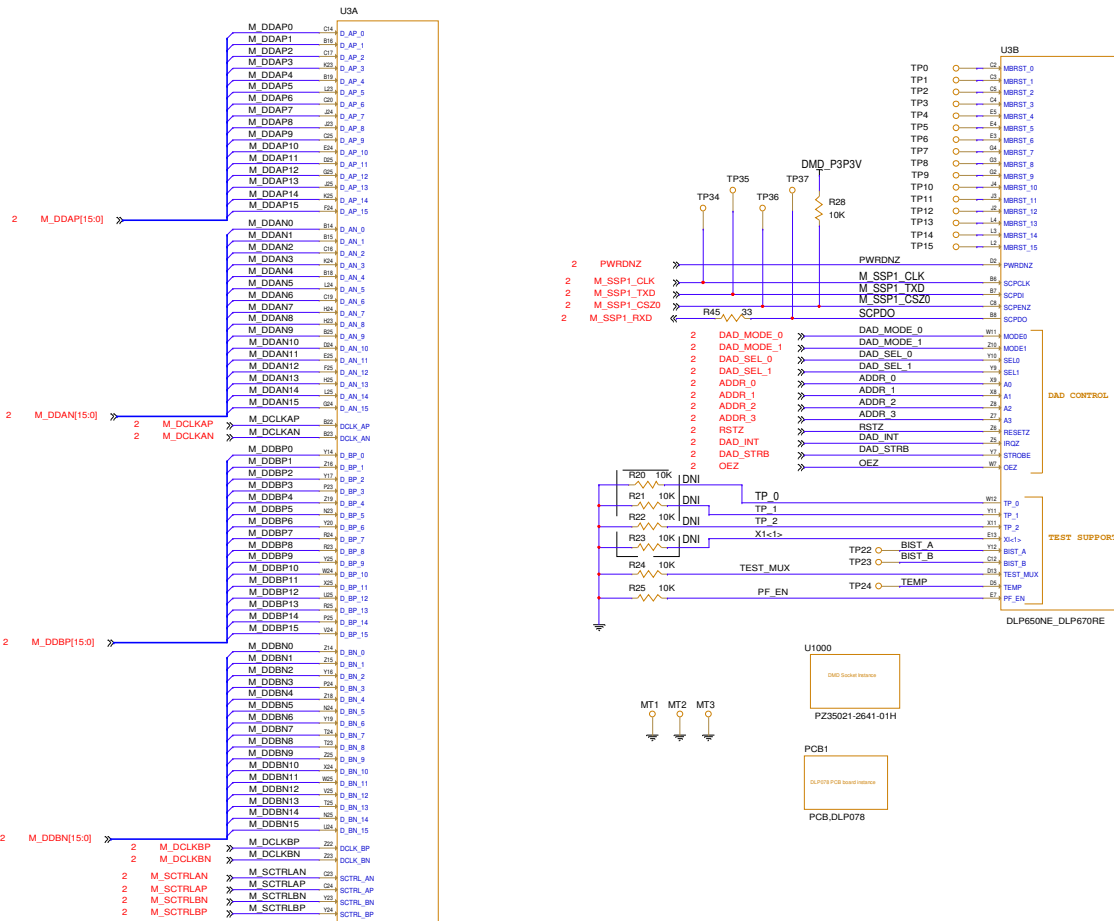
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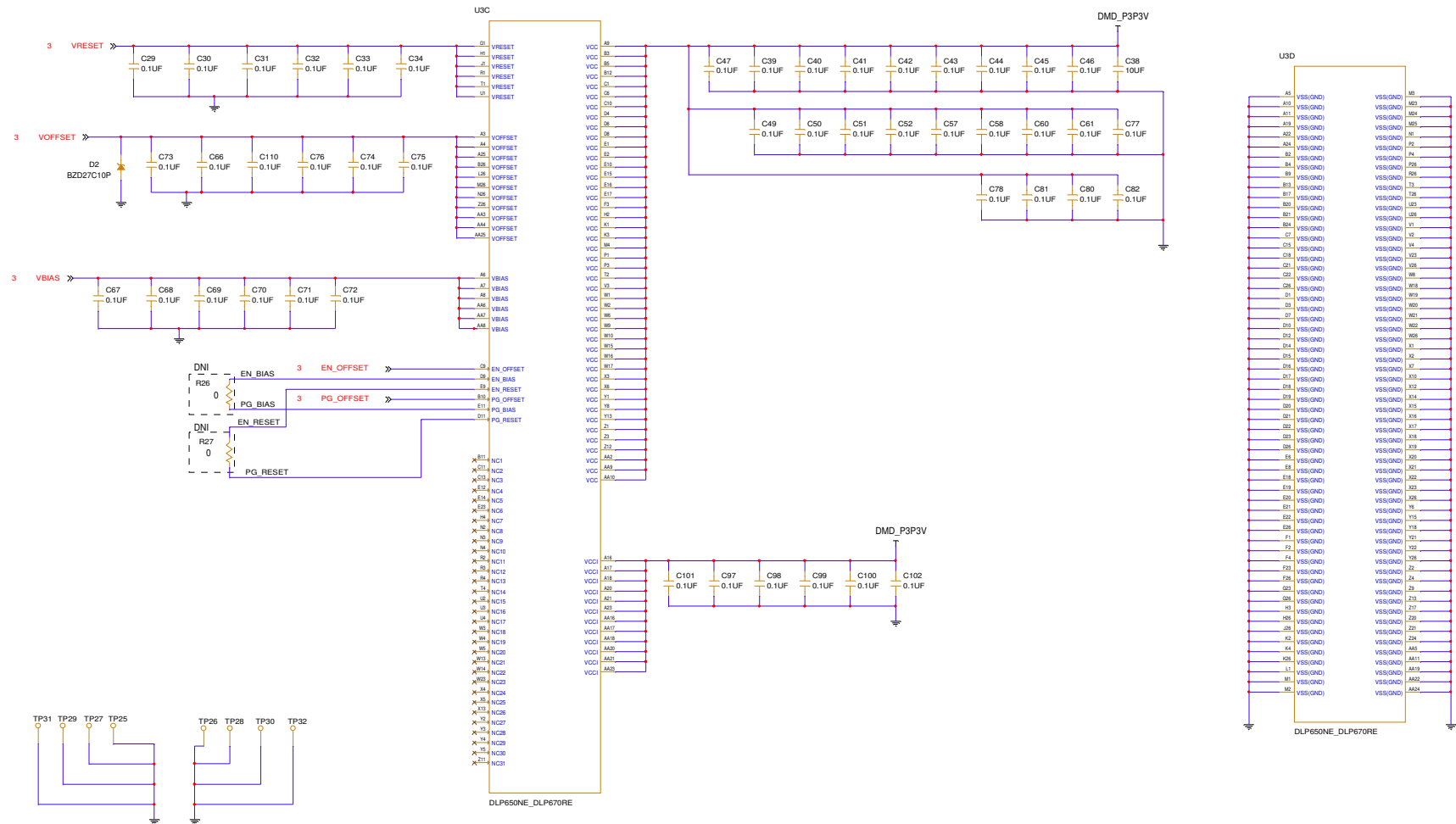
		OWN Oscar Quiroga	DATE 6/17/2023	TEXAS INSTRUMENTS © COPYRIGHT 2008 TEXAS INSTRUMENTS ALL RIGHTS RESERVED	
		ENGR		TITLE	
		BY		DLP650NE DMD Board	
		PRJ		REV	
2511981		0314SS	GA	C	
NEXT ASSY	USED ON			D	DRAWING NO DLP078
APPLICATION		SW	SCALE	SHEET 1 of 7	



DMD POWER SUPPLY



DMD DATA INPUT



DMD POWER

A: Initial Release

B: Added DAD_OEZ Delay Circuit
R29 changed from 10K Ohm to 1K Ohm
Added C111 2700pF

C: Upated P1 to J500 (FMC Connector)

TEXAS INSTRUMENTS

DWN Oscar Guevara DATE 6/17/2022
ISSUE DATE

B DRAWING NO
DLP078

REV
C

SCALE SHEET 6 OF 7

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