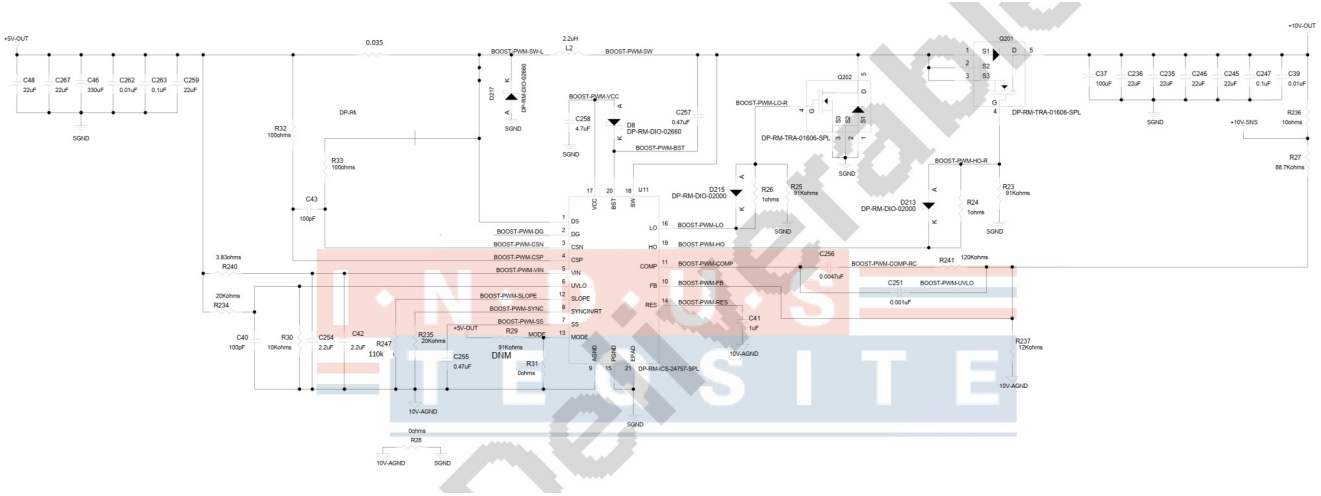
+5V-OUT
C48 22uF
C267 22uF
C46 330uF
C262 0.01uF
C263 0.1uF
C259 22uF
SGND
0.035
DP-Rs
R32 100ohms
R33 100ohms
C43 100pF
BOOST-PWM-SW-L
2.2uH
L2
BOOST-PWM-SW
D217
DP-RM-DIO-02660
SGND
BOOST-PWM-VCC
C258 4.7uF
D8 DP-RM-DIO-02660
C257 0.47uF
BOOST-PWM-BST
BOOST-PWM-LO-R
Q202
DP-RM-TRA-01606-SPL
SGND
Q201
DP-RM-TRA-01606-SPL
+10V-OUT
C37 100uF
C236 22uF
C235 22uF
C246 22uF
C245 22uF
C247 0.1uF
C39 0.01uF
SGND
+10V.SNS
R236 10ohms
R27 88.7Kohms
BOOST-PWM-HO-R
D215 DP-RM-DIO-02000
R26 1ohms
R25 91Kohms
D213 DP-RM-DIO-02000
R24 1ohms
R23 91Kohms
SGND
U11
VCC
BST
SW
DS
DG
CSN
CSP
VIN
UVLO
SLOPE
SYNCINRT
SS
MODE
LO
HO
COMP
FB
RES
AGND
PGND
EPAD
DP-RM-ICS-24757-SPL
BOOST-PWM-LO
BOOST-PWM-HO
BOOST-PWM-COMP
BOOST-PWM-FB
BOOST-PWM-RES
BOOST-PWM-DG
BOOST-PWM-CSN
BOOST-PWM-CSP
BOOST-PWM-VIN
BOOST-PWM-SLOPE
BOOST-PWM-SYNC
BOOST-PWM-SS
3.83ohms
R240
20Kohms
R234
C40 100pF
R30 10Kohms
C254 2.2uF
C42 2.2uF
R247 110k
+5V-OUT
R235 20Kohms
R29 91Kohms
DNM
C255 0.47uF
R31 0ohms
10V-AGND
SGND
0ohms
R28
C256 0.0047uF
BOOST-PWM-COMP-RC
R241 120Kohms
C251 0.001uF
BOOST-PWM-UVLO
C41 1uF
R237 12Kohms