A2-DLD.1

SINC	NO SINC
R509-C509 NOT MONTED	R521 NOT MONTED

IN
VM
R530 10K
Q503 2SD2114K
R529 47K
C521 100nF-50V-Y5V
AGND
IC507-A TL072
R527 4.7K
R500 470
C504 10uF-16V
C510 47pF-50V-COG
R515 1M
IC500-A TL072
R504 15K
R503 4.7K
IC500-B TL072
R505 4.7K
R502 4.7K
R516 47K
R501 47K
R519 470K
R520 470K
QP
QN
C513 330nF-50V-X7R
IC505-B TL072
R506 1K
R517 2.2K
C516 330nF-50V
R522 2.2K
C501 10uF-16V
R528 1M
Q500 CMPE4392
R514 220K
C505 10uF-16V
-15V
R535 6.8K
R518 220K
D510 LL1N4148
R541 4.7K
+5V
R528 10K
R532 10K
C524 10nF-50V-X7R
R531 10K
IC507-B TL072
SET_I
SET_P
R542 10K
IC505-A TL072
D502 LL1N4148
D508 LL1N4148
+12VF
R546 1
D507 STTH1R06A
IC508 IR20124S
C506 47uF-16V
D506 STTH1R06A
R534 2.2K
R547 4.7K
C508 10uF-16V
D505 STTH1R06A
D509 STTH1R06A
PWM_AP
VS_A
PWM_AN
COM
R533 2.2K
R512 2.2K
R524 1
D500 STTH1R06A
IC503 IR20124S
C500 47uF-16V
D504 STTH1R06A
D503 STTH1R06A
D501 STTH1R06A
C503 10uF-16V
R513 2.2K
R525 4.7K
PWM_BP
VS_B
PWM_BN
COM
CURR+
CURR-
CURR_G
R544 220K
C526 10nF-50V-X7R
R545 1K
Q504 IMT4
R543 220K
C523 100nF-50V-X7R
R538 220K
LED
OVL
Q505 IMX8
R539 4.7K
R540 4.7K
R536 1K
R537 22K
D511 LL1N4148
C507 1uF-50V
IC501 TLC555CD
R508 1K
R509 330(N.M.)
R507 3.3K
C520 100nF-50V
C502 10uF-16V
C509 1nF-50V(N.M.)
78L05 IC506
LM319 IC502-B
LM319 IC502-A
R523 1K
R511 1K
C518 22nF-50V(N.M.)
C519 1nF-50V-X7R
Q502 FMMTA92
Q501 FMMTA92
CLK
PWRGND
R521 100
IC504 OPTO_TLP113
C517 100nF-50V-Y5V
LM319 IC502-C
C514 100nF-50V
C511 100nF-50V
C522 100nF-50V
IC505-C TL072
IC500-C TL072
IC507-C TL072
C515 100nF-50V
C512 100nF-50V
C525 100nF-50V
-15V
+15V
AGND
L500
J500 PIN-90-12+12
OVL
QN
SET_P
QP
AGND
SET_I
VM
CLK
IN
PWRGND
-15V
+15V
CURR_G
LED
CURR-
CURR+
PWM_BN
PWM_AP
VS_B
VS_A
PWM_BP
PWM_AN
+12VF
COM