

[
C101
C-20/45-LS50-EL
2200u

]
[
C102
C-3/5-LS5-GP
100n

]
[
C103
C-5d-LS2-EL
10u

]
[
C104
C-5d-LS2-EL
10u

]
[
D101
D-KBP
KBP201

]
[
D102
D-DO-204A
1N4001

]
[
D103

D-DO-204A
1N4001

]
[
R101
R-4/10-LS10
680

]
[
R102
R-3/9-LS9
430

]
[
R103
R-4/10-LS10
1.0K

]
[
R104
R-3/9-LS9
100

]
[
U101
Q-TO-220V
LM317

]
[
U102
Q-TO-220V
7805

] [X101 IOPad

] [X102 IOPad

] [X103 IOPad

] [X104 IOPad

] [X105 IOPad

] [X106 IOPad

]
[
X107
IOPad

]
[
X108
IOPad

]
[
X109
IOPad

]
[
X110
IOPad

]
[
X111
IOPad

]
[
X112
IOPad

]

[
XT101
IOPad

]
[
XT102
IOPad

]
[
XT103
IOPad

]
[
XT104
IOPad

]
[
XT105
IOPad

]
[
XT106
IOPad

]
[
XT107

IOPad

]
[
XT108
IOPad

]
[
XT109
IOPad

]
[
XT110
IOPad

]
[
XT111
IOPad

]
[
XT112
IOPad

]
(
NETXT111_1
XT111-1
XT109-1

XT107-1
XT105-1
XT104-1
U102-2
C103-2
C102-1
C101-2
D101-4
X104-1
X105-1
X107-1
X109-1
X111-1
C104-2
R103-1
)
(
NETU102_3
U102-3
X112-1
XT112-1
)
(
NETXT110_1
XT110-1
X110-1
R104-1
)
(
NETXT108_1
XT108-1
C103-1
U101-1
X108-1
D103-1
R102-1
)
(
NETX106_1
X106-1
XT106-1
R101-1
)
(
NETD102_1
D102-1
X103-1
U101-2
C104-1
D103-2

XT103-1
R104-2
R102-2
R103-2
)
(
NETXT102_1
XT102-1
X102-1
D101-2
)
(
NETX101_1
X101-1
D101-3
XT101-1
)
(
NETU102_1
U102-1
D102-2
C102-2
U101-3
C101-1
D101-1
R101-2
)