Elphel, Inc
http://www.elphel.com

Model 353
Camera CPU Board

1D20333

1 OF 1

DESIGNED Andrey Filippov
DRAWN   Andrey Filippov
DATE   06/08/2006
NEXT ASSY
USED
QTY 1
FILE 10353E   10353   REV   ECN #   DATE 01/06/2008
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TTL 2.5V

SENSOR BRD

EXTENSION BRD

EXT BRD PWR

IDE

Remove R32 for high power

R32 - do not install
R44 - do not install
CR1 - do not install

U1 CY22393FXC
U2 XC3S1200E-5FT256C
U4 MT46V32M16BN-5B
U5 78Q2123F
U6 K4M513233C-DG75
U7 NAND01GW3B2AZA6E
U8 TPS3809K33DBVT

X353

24745

DC4 LTC4257CDD#PBF
DC1 LTC3411EDD#PBF
DC2 LTC3411EDD#PBF
DC3 LTC3411EDD#PBF
DC5 FKC08-48S33