HV
FNGR 1
CHIP 1
VCAL
FNGR 2
CHIP 2
TN
P0
HV
AVDD
DVDD
DGND
VCAL
AVDD
DVDD
DGND
R1
N/C
IDRIV
G
RR
R2
N/C
N/C
IDRIV
R3
RR
N/C
R4
G
G
G
DG
C1
D
G
C6
VCAL
DG
C2
D
G
C3
A
HV+
R5A
HV
G
DG
R6
FECLKH
FECLKL
G
A
C4
G
HV
C5
G
R5B
HV
HV-
A2
R7
BECLKH
BECLKL
G
R8
VCAL
R9
DG
G
G
HV+
AVDD
GND
AVDD2
DVDD
DGND
AVDD2
GND
AVDD
TN
BN
G
BUS7H
BUS6H
BUS5H
BUS4H
BUS3H
BUS2H
BUS1H
BUS0H
OBDVH
BECLKH
FECLKH
GND
CHMODE
FEMODE
L1A
PRD1
BN
TN
VCAL
HV+
HV-
BUS7L
BUS6L
BUS5L
BUS4L
BUS3L
BUS2L
BUS1L
BUS0L
OBDVL
BECLKL
FECLKL
DGND
DVDD
BEMODE
CAL/SR
PRD2
PARST
GND
AVDD
GND
AVDD2