History

Revsion	Date	Recording
		First release

MPU6050

I2

VDD
VLOGIC
ADO
CPOUT
REGOUT
FSYNC
CLKIN
GND
NC8
NC7
NC6
NC5
GND
FON
FON
FON
NC2
NC1

RESV
RESV
CLKOUT
SCL
SDA
AUX_CL
AUX_DA
INT

C4 100n
C5 10n
C7 2.2n
C6 100n
3.3V

TP1
TP2
TP5
TP7

R6 4.7K
3.3V
Q1
R5 4.7K
+5V
H-SCL

R8 4.7K
3.3V
Q2
R7 4.7K
+5V
H-SDA

3.3V
R1 2.2K
LED
D2

C3 100n
C12 22n
RT9193
I5
VIN VOUT
EN BP
GND
C2 100n
C1 10u

F1
D1
H-SCL
H-SDA
R2 4.7K

J1-1
J1-2
J1-3
J1-4
J1-5
J1-6

+5V

RoboBloq Intelligent Limited

Model:

PN:

Rev: V0.3

Prepared By: Anson

Checked By:

Approved By:

All right be served by RoboBloq Intelligent Limited.