



XP3

STM32

FENCE

APS

RTK

XP4

P0.134

GND

DIO

CLK

+3.3V

APVin

6-40V

GND

422A

422B

422Z

422Y

GND

CAMH

CANL

+3.3V

BOOT

R86

PWR

TX

RX

SY5

+5V

GND

D-

D+

X+

REF

W

BLE

BLE

RTN

RTN

RTN

RTN

RTN

RTN

RTN

RTN

RTN

RTN

RTN

RTN

R83

R84

R85

R86

R87

R88

R89

R90

R91

R92

R93

R94

R95

R96

R97

R98

R99

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