

LED:P1.5(15)

Pinout diagram for the CH559Pico module. The diagram shows a central green PCB with various components labeled (U1, Q1, R1, R2, R3, R4, R5, D1, D2, D3, C1, C2, SW1, SW2, F1, P). The pin headers are color-coded: blue for digital I/O, red for power, green for analog, and black for ground. The pin numbers 1-35 are listed on the left and right sides of the PCB. The text "CH559Pico" and "@akita11" are visible on the PCB.

Pin	Function	Pin	Function
1	TXD	31	+5V
2	RXD	30	+5V
3	GND	29	GND
4	A10	28	※v2のみ
5	A11	27	XI
6	A12	26	+3.3V
7	TNOW/A13/T2EX_/CAP2_	25	13
8	GND	24	AN3
9	A14	23	AN2
10	A15/DA7	22	PWM3/CAP3
11	AD0/UDTR	21	GND
12	AD1/URTS	20	11
13	AD2/RXD_	19	AN1
14	AD3/TXD_	18	T2EX/CAP2
15	LED0	17	AIN0
16	LED1/!A15	16	T2/CAP1
17	INT0	15	※v2のみ
18	INT1	14	XO
19	GND	13	MOSI
20	AD2/RXD_	12	A9
21	AD3/TXD_	11	GND
22	LED0	10	37
23	LED1/!A15	9	RD
24	INT0	8	WR
25	INT1	7	AN5
26	GND	6	AN7
27	T0	5	GND
28	T1	4	14
29		3	SCS
30		2	AN4
31		1	AIN6
32		0	
33			
34			
35			