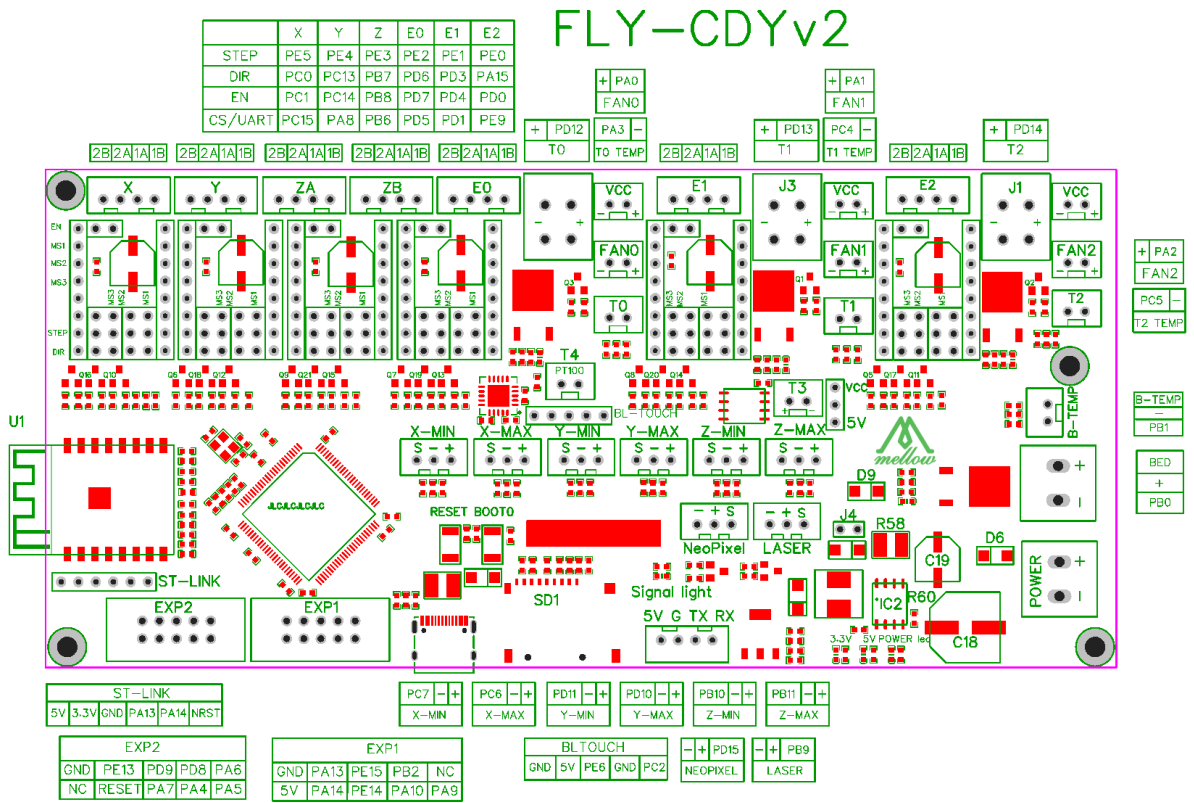


Fly-CDYv2 Pin Names in Firmware

Fly-CDYv2 Pin Names

Fly-CDYv2 Pinout Diagram



Fly-CDYv2 Pinout

fly-CDYv2 Pins in Firmware

Driver pin numbers. They are separated into driver number.

Show entries

Search:

Pin Type	0	1	2	3	4	5
Direction Pins	PC_0	PC_13	PB_7		PD_6	PD_3 PA_15
Enable Pins	PC_1	PC_14	PB_8		PD_7	PD_4 PD_0
Step Pins	PE_5	PE_4	PE_3		PE_2	PE_1 PE_0
UART Pins	PC_15	PA_8	PB_6		PD_5	PD_1 PE_9

Showing 1 to 4 of 4 entries

Other pin numbers. Either name can be used in the firmware (config.g).

Show entries

Search:

Pin Number	Pin Name 1	Pin Name 2
PA_0	fan0	fan
PA_1	fan1	
PA_10	RX1	lcdrs
PA_13	lcdd6	
PA_14	lcdd7	
PA_2	fan2	
PA_3	e0temp	t0
PA_4	PA4	SPI1SDCS
PA_5	PA5	SPI1SCK
PA_6	PA6	SPI1MISO
PA_7	PA7	SPI1MOSI
PA_9	TX1	btnenc
PB_0	bed	hbed
PB_1	bedtemp	tb
PB_1	lcden	
PB_10	zmin	zstop
PB_11	zmax	zstopmax
PB_3	PB3	MOTSCK
PB_4	PB4	MOTMISO
PB_5	PB5	MOTMOSI
PB_9	PB9	Laser

Pin Number	Pin Name 1	Pin Name 2
PC_2	probe	
PC_3	Power_ADC	PC3
PC_4	e1temp	t1
PC_5	e2temp	t2
PC_6	xmax	xstopmax
PC_7	xmin	xstop
PD_10	ymax	ystopmax
PD_11	ymin	ystop
PD_12	e0heat	he0
PD_13	e1heat	he1
PD_14	e2heat	he2
PD_15	Neopixel	LED
PD_8	PD8	btnen2
PD_9	PD9	btnen1
PE_10	PE10	
PE_11	PE11	
PE_12	PE12	
PE_13	tfcd	
PE_14	lcdd5	
PE_15	lcdd4	
PE_6	servo0	
PE_7	PE7	SPI1CS1
PE_8	PE8	SPI1CS2