

Arduino Shields by Popularity

Arduino shields popularity by descending sales from www.aliexpress.com

Popularity	Description	Cost US \$
1	4 relay shield - 5 volt coil, 10 amp 250 volt contacts	1.95
2	1 relay shield - 5 volt coil, 10 amp 250 volt contacts	0.60
3	16 channel servo motor driver	1.86
4	Arduino Nano expansion board. Nano plugs into board surrounded by 3x pins	1.20
5	W5100 Ethernet shield	6.70
6	Arduino UNO shield with small breadboard 10 x 17 sockets, 5 V, Gnd rails	1.29
7	2 relay shield - 5 volt coil, 10 amp 250 volt contacts	0.88
8	L293D Motor Drive Shield dual	1.85
9	2 x 16 character LCD Keypad Shield LCD1602 + 6 buttons	2.50
10	Arduino sensor shield V5	1.04
11	SIM900 GPRS/GSM Shield Development Board Quad-Band, mobile comms	16.00
12	Arduino Multi-functional Expansion Development Board Base 4 LCD, buttons, temperature, buzzer.	2.75
13	Screw terminals shield with vero board holes over centre	2.48
14	Arduino sensor shield V4 - 6 side entry sensor sockets	1.28
15	3D Printer parts A4988 Driver CNC Shield Expansion Board	2.09
16	Nano V3 Ethernet Shield ENC28J60	4.95
17	SD card shield	2.36
18	Arduino MEGA 2560 Sensor Shield V1.0 V2.0, 72 x 3 pin sensors headers	1.82
19	Prototype shield with double sided PCB copper holes grid	0.99
20	Screw Shield V2 Stud Terminal expansion board (double support) for arduino UNO R3. Arduino headers directly to screw terminals.	2.30
21	MP3 audio shield board. Headphone out, microphone in, Micro SD card socket. Audio codecs in VS1053 chip.	5.51
22	Engraver CNC Shield Board with 4 stepper motor drivers	7.68
23	8 relay shield - 5 volt coil, 10 amp 250 volt contacts	4.22

24	ESP8266 ESP-12E UART WIFI Wireless Shield	6.15
25	3.2 inch TFT touch screen shield for Arduino Mega	24.28
26	Joystick shield and 4 buttons	2.45
27	MCP2515 Can Bus Shield Board Module SUB-D Connector, daisy chain communications (often used in cars)	8.90
28	Motor/Stepper/Servo/Robot Shield for Arduino I2C v2. 2 x 1.2 amp max. stepper motors per board. 5 bit ID, 32 board stackable.	7.00
29	30A Mini VNH2SP30 Stepper Motor Driver	3.50
30	XBee Shield V03 Module Wireless Control. Communications board socket.	1.99
31	RFID NFC PN532 Shield IC Card. RFID tag / Smartphone sensor.	15.80
32	MIDI Shield Musical Breakout Board Instrument Digital Interface Adapter	7.37
33	Mega prototype shield with mini breadboard	1.73
34	4 relays 10A 250V, 4 character LCD display, 4 isolated 5/12/24 V inputs, 4 buttons, Arduino Mini socket	13.99
35	Prototype shield double sided with screw terminals	2.43
36	USB Host shield	8.38
37	Yun Shield v2.4 All-in-one Shield, Ethernet, WiFi, micro SD card socket	30.00
38	Multi-purpose Shield V1 for arduino starter, temperature, humidity, infrared, light sensor, switches, LEDs, rotation input, buzzer	9.99
39	Long distance wireless 433/868/915Mhz Lora Shield. Set frequency on order. Needs a SMA antenna.	17.90
40	Nano shield with microSD card socket and real time clock with battery backup	3.92
41	Xbee / RS232 / RS485 communications shield	2.70
42	Arduino shield for Raspberry Pi	5.90
43	Xbee shield with Bluetooth communications board	6.90
44	3 x 3 button keypad labelled 1 to 9.	2.86
45	GPS shield with antenna and microSD card socket	14.30
46	Shield with 21 Linker sensor sockets	4.62
47	4 relays 3 amp 250 volt and Xbee communications socket	4.76
48	16 relay shield - 5 volt coil, 10 amp 250 volt contacts	11.25
49	Biofeedback ECG shield with 3 skin electrodes	27.90
50	Large capacitive touch 12 button shield	2.65

51	8 x8 lattice LED display shield	14.80
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