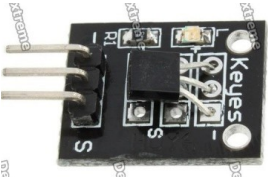

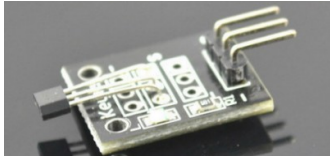
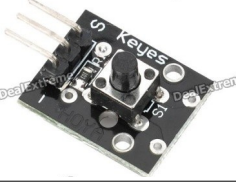
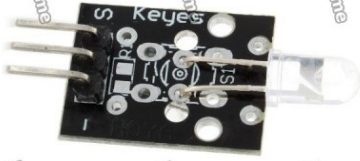
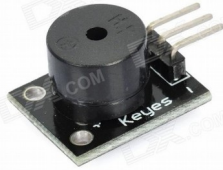

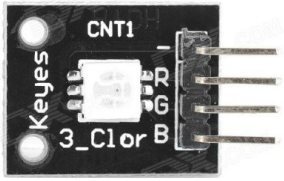
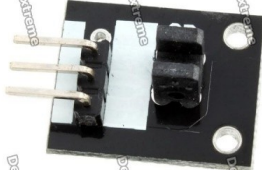
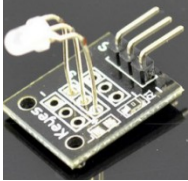

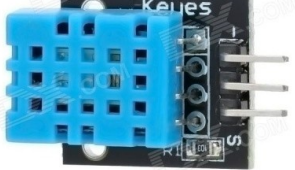
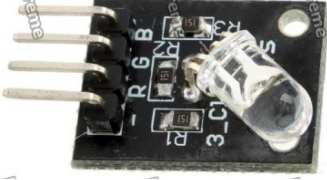



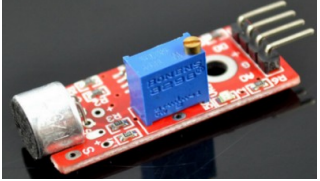
Identification des composant du kit 37-in-1 modules capteurs pour Arduino

Code	Description	Image
KY-001	Temperature sensor module	 A black PCB module with a DS18B20 temperature sensor, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.
KY-002	Vibration switch module	 A black PCB module with a push-button switch, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.
KY-003	Hall magnetic sensor module	 A black PCB module with a Hall effect sensor, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.
KY-004	Key switch module	 A black PCB module with a push-button switch, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.
KY-005	Infrared emission sensor module	 A black PCB module with an IR LED and a phototransistor, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.
KY-006	Small passive buzzer module	 A black PCB module with a small passive buzzer, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.
KY-008	Laser sensor module	 A black PCB module with a laser diode and a photodiode, a 10k pull-up resistor, and three pins labeled GND, VCC, and DATA.

Code	Description	Image
KY-009	3-color full-color LED SMD modules	 <p>A small black PCB module with three LEDs (red, green, blue) and a 3-pin header. Labels include 'CNT1', '3_Color B', and 'G B R'.</p>
KY-010	Optical broken module	 <p>A black PCB module with a white optical sensor component and a 3-pin header. Labels include 'EXT', 'GND', and 'VCC'.</p>
KY-011	2-color LED module	 <p>A small PCB module with two LEDs (red and green) and a 3-pin header. Labels include 'R', 'G', and 'B'.</p>
KY-012	Active buzzer module	 <p>A black PCB module with a cylindrical active buzzer and a 3-pin header. Labels include 'VCC', 'GND', and 'S'.</p>
KY-013	Temperature sensor module	 <p>A black PCB module with a temperature sensor and a 3-pin header. Labels include 'S', 'R', and 'I'.</p>
KY-015	Temperature and humidity sensor module	 <p>A black PCB module with a blue sensor component and a 3-pin header. Labels include 'VCC', 'GND', and 'S'.</p>
KY-016	3-color LED module	 <p>A black PCB module with three LEDs (red, green, blue) and a 3-pin header. Labels include 'RGB', 'R', 'G', 'B', and 'S'.</p>
KY-017	Mercury open optical module	 <p>A small PCB module with a mercury open optical sensor and a 3-pin header. Labels include 'VCC', 'GND', and 'S'.</p>

Code	Description	Image
KY-018	Photo resistor module	 A small black PCB module with a photoresistor sensor, a potentiometer, and three pins. The brand name 'Keyes' is visible on the board.
KY-019	5V relay module	 A blue PCB module featuring a relay with technical specifications: 10A 250VAC, 10A 125VAC, 10A 28VDC, and SRD-05VDC-SL-C. It has four pins and a 5VDC power input.
KY-020	Tilt switch module	 A black PCB module with a blue tilt switch, a potentiometer, and three pins. The brand name 'Keyes' is visible.
KY-021	Mini magnetic reed modules	 A small black PCB module with a reed switch, a potentiometer, and three pins.
KY-022	Infrared sensor receiver module	 A black PCB module with an infrared receiver, a potentiometer, and three pins. It includes a DC power input and output.
KY-023	XY-axis joystick module	 A black PCB module with a black joystick, a potentiometer, and three pins.
KY-024	Linear magnetic Hall sensors	 A red PCB module with a blue linear magnetic Hall sensor, a potentiometer, and three pins.
KY-025	Reed module	 A red PCB module with a blue reed switch, a potentiometer, and three pins.

Code	Description	Image
KY-026	Flame sensor module	 A red PCB module with a blue flame sensor, a potentiometer, and a push button. It has three pins on the left and two on the right.
KY-027	Magic light cup module	 Two black PCB modules, each with two clear light cups and a potentiometer. They have three pins on the left and two on the right.
KY-028	Temperature sensor module	 A black PCB module with a temperature sensor, a potentiometer, and a push button. It has three pins on the right.
KY-029	Yin Yi 2-color LED module 3MM	 A black PCB module with two 3MM LEDs (one red, one green) and a potentiometer. It has three pins on the left.
KY-031	Hit sensor module	 A black PCB module with a hit sensor, a potentiometer, and a push button. It has three pins on the right.
KY-032	Obstacle avoidance sensor module	 A black PCB module with an ultrasonic sensor, a potentiometer, and a push button. It has three pins on the right.
KY-033	Hunt sensor module	 A black PCB module with a potentiometer and a push button. It has three pins on the right.
KY-034	Automatic flashing colorful LED module	 A black PCB module with a colorful LED and a potentiometer. It has three pins on the left.

Code	Description	Image
KY-035	Class Bihor magnetic sensor	
KY-036	Metal touch sensor module	
KY-037	Sensitive microphone sensor module	
KY-038	Microphone sound sensor module	
KY-039	Detect the heartbeat module	
KY-040	Rotary encoder module	