

**Specifications:-**

- Microcontroller: ATmega328
- Circuit operating voltage: 5v
- Clock frequency: 16mhz.
- Digital i/o pins: 14
- 8 analog input port: a0 ~ a7.
- A pair of ttl level serial port transceiver : rx / tx.
- 6 pwm port: d3, d5, d6, d9, d10, d11.
- Support serial download.
- Features :-
- Atmega328 running at 16mhz with external resonator (0.5% tolerance)
- 0.8mm thin pcb
- Usb connection off board
- Supports auto-reset
- 5v regulator
- Max 150ma output
- Over-current protected
- Dc input 5v up to 12v
- Onboard power and status leds
- Analog pins: 8
- Digital i/os: 14

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com