

# Components



PRINTED CIRCUIT  
BOARDS

- FR4
- ALU / Metal
- Flex
- PTFE (Teflon)
- Single / Double sided
- Multilayer
- Gold, silver and metal plating



PASSIVE  
COMPONENTS

- Resistors <1W
- Power resistors
- Capacitors (Electrolytic, Tantalum, X / Y and ceramic)
- Inductors and coils
- Potentiometers
- Trimmers
- EMC / RFI
- Filters



INTEGRATED  
CIRCUITS

- ICs
- Drivers and interfaces
- Relays (Solid state and Reed)
- Oscillators, Quartz and Crystals
- Encoders
- FPGA
- MCU
- MPU
- Active filters
- Memories
- Switches



OPTOELECTRONICS  
& DISPLAY

- Display LCD, LED, OLED
- Photodiodes
- Photoresistors
- LEDs Standard
- LEDs Multicolor / Multicore
- LEDs High Power
- LEDs Arrays
- Optocouplers
- Optoisolators
- IR Modules



DISCRETE  
SEMICONDUCTORS

- Diodes
- Rectifiers
- RF
- BJT
- FET
- MOSFET
- IGBT
- Thyristors
- Triacs



SENSORS  
& TRANSDUCERS

- Position
- Movement
- Acceleration
- Vibration
- Proximity
- Level
- Flow
- Pressure
- Temperature
- Humidity



CONNECTORS

- Board-to-board
- Board-to-wire
- USB
- D-Sub / RJ
- DIN
- I/O
- Audio / Video
- RF / Coax
- FPC / FFC



CABLING  
& CONFECTION

- Schiebeschalter
- Drucktasten
- Dil-schalter
- Kippschalter
- Drehschalter
- Micro schalter
- Schallgeber
- Flachbandkabel
- Multi-core
- Koaxial