

Piezo Driver

TULA EV-Kit

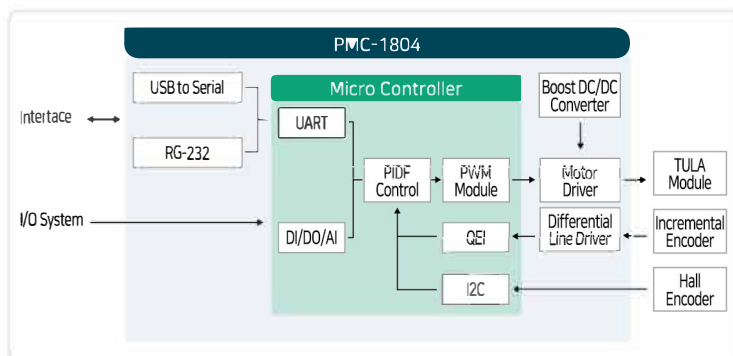
PMC-1804



Features

- Industry's smallest TULA controller solution
- PID Control and IIR filter Algorithm
- USB (Serial over USB) or RS-232 Interface
- DI/DO/AI System
- Data Recording
- Single Axis configuration

Block Diagram



Specification

- Driver for TULA series.
- Single Axis configuration
- USB (Serial over USB) or RS-232 Interface
- Data Recording

MODEL		PMC-1804
Power		
Operating Voltage		5V [±10%]
Electrical power		1.5W
Power consumption		0.3A
Communication		
		USB (Serial over USB) / RS-232
Baud rate		115200 bps
Transmission code		ASC II
Data length		8 bit
Stop bit length		1 bit
Parity check		Nil
User software		TULA Controller PC Manager
Environmental		
Ambient operating temperature		0 to +50°C
Storage temperature		-20°C to +70°C
Operating humidity		0 to 80%
Dimensions		25 mm x 61 mm x 8 mm
Weight		8g