mbed Application Board



Listing details

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Reference Number:	RF132342

Common	
Price:	\$ 59.95
Country:	United States
Description:	
mbed Application Board	

The mbed boards are a series of ARM microcontroller development boards designed for rapid prototyping and this is breakout makes it easy to get up and running with your mbed LPC1768 module.

Features:

Double-row header for an LPC1768 mbed module 128 x 32 graphics backlit LCD, SPI interface 3-axis accelerometer, +/- 1.5g, I²C interface Temperature sensor, I²C interface 5-way navigation switch (Thumb joystick) 2 x Potentiometers (Analogue In) RGB LED, (PWM out) Miniature loudspeaker, (PWM out) Socket headers for Xbee Zigbee module or RN-XV WiFi module 2 x 3.5mm audio jack (Analogue In/Out) 2 x standard R/C servo motor headers, (PWM out) Mini-USB connector (keyboard, mouse, MIDI) USB-A connector (Flash drive, Bluetooth) USB Host/Device select switch **RJ-45** Ethernet connector 1.3mm 6-9VDC jack socket (Powering USB-A and Servo headers)

Purchase Product



Posted:

7 years ago

