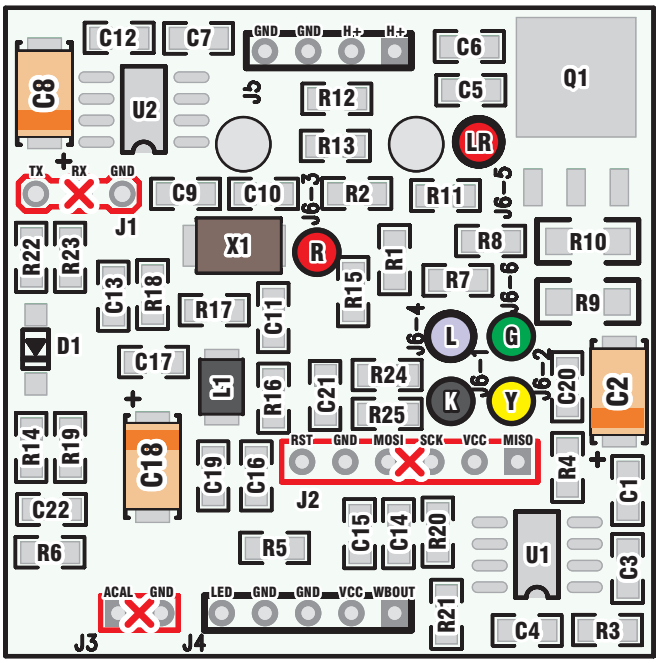
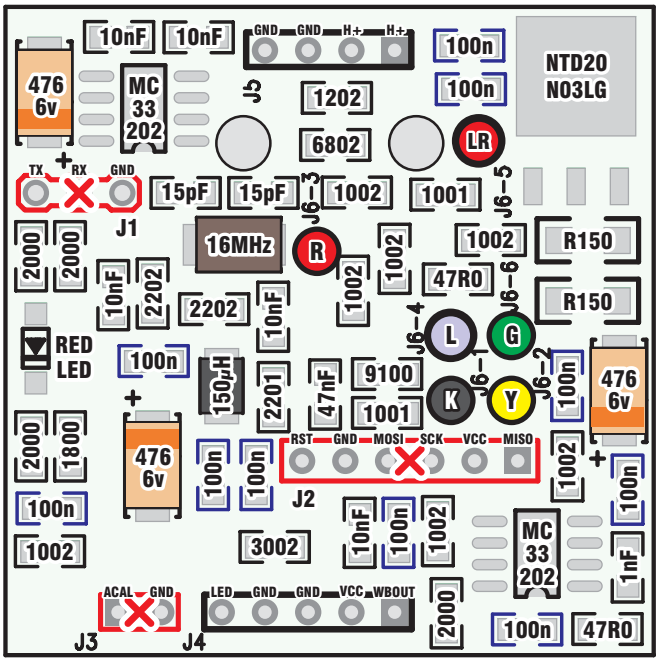
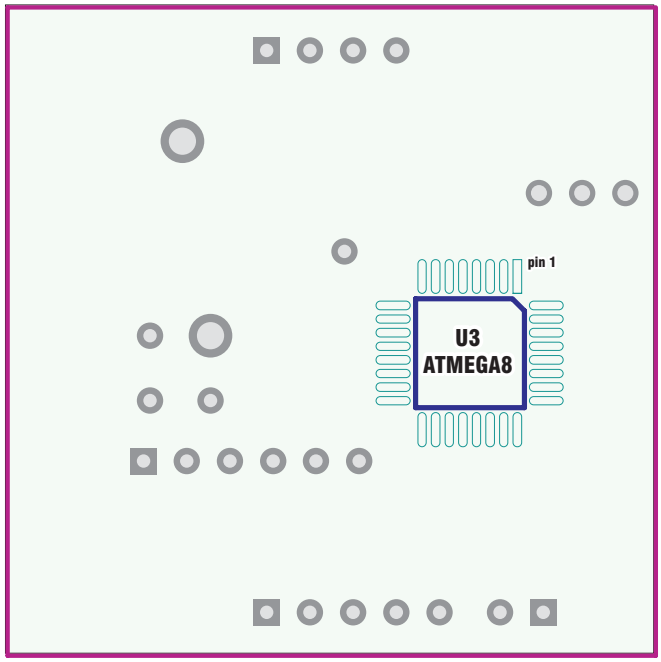
PART NUMBER



PART VALUES



REAR VIEW



J1 - SERIAL COMMS

1	TX	TTL SERIAL TX
2	RX	TTL SERIAL RX
3	GND	GROUND

J2 - ISP/SPI HEADER

1	MISO	SPI MISO
2	VCC	5v VCC
3	SCK	SPI CLOCK
4	MOSI	SPI MOSI
5	GND	GROUND
6	RST	SPI RESET

J3 - AUTOCAL HEADER

1	ACAL	AUTOCAL
2	GND	GROUND

J4 - DATA OUTPUT

1	LED	STATUS LED
2	GND	GROUND
3	GND	GROUND
4	VCC	5v VCC SUPPLY
5	WBO	WB OUTPUT 0-5v

J5 - SENSOR POWER

1	GND	GROUND
2	GND	GROUND
3	H+	HEATER SUPPLY
4	H+	HEATER SUPPLY

MARKING	VALUE
R150	0.15R
47R0	47R
1800	180R
2000	200R
9100	910R
1001	1K
1002	10K
103	10K
1202	12K
6802	68K
2202	22K

J6 - SENSOR CONNECTION

http://wbo2.com/cable/lsuconns.htm

Tech Edge Wideband Cable Colours

J6-1	K	GREY	Vs
J6-3	R	RED	Ip
J6-2	Y	YELLOW	Vs/Ip
J6-5	LR	LARGE RED	H-
J6-4	L	L.BLUE	H+
J6-6	G	GREEN	CALR

TECH EDGE PTY. LTD.

OEM6 MODULE

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