

Qty	Value	Device	Package
8		10-XX	B3F-10XX
1		HEADER-1X2ROUND	1X02_ROUND
2		LED3MM	LED3MM
8		LED5MM	LED5MM
3		MA03-1	MA03-1
1		MA03-2	MA03-2
1		MA08-1	MA08-1
1		PINH-2X11	2X11
1		TRIM_EU-RJ9W	RJ9W
3	057-006-1	057-006-1	057-006-1
9		100 RESISTOR_0603	_0603
4	100n	CAP_CERAMIC_0603	_0603
1		150 RESISTOR_0603	_0603
1	1k8	RESISTOR_0603	_0603
2	1u	C-EU050-035X075	C050-035X075
11		240 RESISTOR_0603	_0603
2	317T	317T	TO220H
1		400 RESISTOR_0603	_0603
5	47k	RESISTOR_0603	_0603
1		732 RESISTOR_0603	_0603
2	74HC595N	74HC595N	DIL16
1	AVRISP-BOX	AVRISP-BOX	AVRISP-BOX
1	CPU-BOARD	CPU-BOARD	CPU-BOARD-JP1
2	HD-H103	HD-H103	HDSP-M
1	HD44780LCD-1602	HD44780LCD-1602	LCD1602
1	K375M	K375M	K375M
1	MAX13052ESA+	MAX13052ESA+	SOIC127P600X175-8N
1	MICROFIT4	MICROFIT4	MICROFIT4SOCK
3	MOUNT-HOLE3.2	MOUNT-HOLE3.2	3,2
1	PN61729-S	PN61729-S	PN61729-S
1	SDBMF	SDBMF	SDBMF-009XXBXX2

Parts

S1, S2, S3, S4, S5, S6, S7, S8

JP2

LED9, LED10

LED1, LED2, LED3, LED4, LED5, LED6, LED7, LED8

SV2, SV3, SV4

SV5

SV1

JP3

R27

X4, X8, X9

R19, R20, R21, R22, R23, R24, R25, R26, R30

C1, C2, C3, C5

R29

R28

C4, C6

R1, R3, R5, R11, R12, R13, R14, R15, R16, R17, R18

IC3, IC4

R4

R6, R7, R8, R9, R10

R2

IC1, IC2

ISP1

U\$1

DIS1, DIS2

X2

X1

U1

U\$57

H1, H2, H3

X5

X3

Description

OMRON SWITCH

PIN HEADER

LED

LED

PIN HEADER

PIN HEADER

PIN HEADER

PIN HEADER

POTENTIOMETER

CONNECTOR

Resistors

Ceramic Capacitors

Resistors

Resistors

CAPACITOR, European symbol

Resistors

Positive VOLTAGE REGULATOR

Resistors

Resistors

Resistors

8-bit SHIFT REGISTER, output latch

AVR ISP HEADER

LED DISPLAY

HD44780 LCD

K375M - DC POWER JACK 2.5mm/CENTRAL PIN

Industry-Standard High-Speed CAN Transceivers with $\pm 80V$ Fault Protection

MOUNTING HOLE with drill center marker

BERG USB connector

SD MEMORY CARD PUSH-PUSH WITH CONNECTOR TYPE B (BIG SWITCH #3)