

# Bill of Materials

Bill of Materials For PCB Document [HBridge\_V2.3.PcbDoc]

Source Data From:
 

HBridge\_V2.3.PcbDoc

Project:
 

H-Bridge-SingleV2.2.PrjPCB

Variant:
 

None

Creation Date:
 

2015/6/4

22:10:00

Print Date:
 

43422

43422.83022

Footprint	Comment	LibRef	Designator	Description	Quantity				
0603	1nF	cap	C1		1				
0603	1uF	cap	C1_H1, C1_H2, C1_H3		3				
0603	0.1uF	cap	C2, C2_H1, C2_H2, C2_H3, C3		5				
0603	10uF	cap	C4		1				
0603	0.22uF	cap	C4_H1, C4_H2, C4_H3		3				
SOD-123	1N5819	diode	D1_H1, D1_H2, D1_H3		3				
FUSE	5A	FUSE	F1		1				
0603_diode	green	led	LED1		1				
HDR2X12	Header 12X2	Header 12X2	P25	Header, 12-Pin, Dual row	1				
HDR1X2	Header 2	Header 2	P27	Header, 2-Pin	1				
TO-252	IRFRU1205	IRFRU1205	Q1_H1, Q1_H2, Q1_H3, Q2_H1, Q2_H2, Q2_H3		6				
0603	4.7k	res	R1		1				
0603	100R	res	R1_H1, R1_H2, R1_H3, R2_H1, R2_H2, R2_H3		6				
SOIC-8	IR2103	IR2103	U1_H1, U1_H2, U1_H3		3				
SOIC-8	ACS712	ACS712	U4		1				
					37				
Approved		Notes							

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Project Full Path
Project Filename
Variant Name
Data-Source Filename
Data-Source Full Path
Title
Total Quantity
Report Time
Report Date
Report Date & Time
Output Name
Output Type
Output Generator Name
Output Generator Description

D:\Engineering\electronics\project\ZJUNlict\_Brushless\HBridge-V2.2\H-Bridge-SingleV2.2.PrjPCB

H-Bridge-SingleV2.2.PrjPCB

None

HBridge\_V2.3.PcbDoc

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BOM\_PartType

BOM

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