

		<b>BILL OF MATERIALS</b>					
		<b>Subject:</b>					
		<b>STEVAL-IDZ301V1</b>					
<b>Q.TY</b>	<b>0ADL</b>	<b>REFERENCE</b>	<b>DESCRIPTION</b>	<b>SIZE</b>	<b>MANUFACTURER</b>	<b>PACKING</b>	
8	572D	-C1-C5-C6-C7-C8-C9-C11-C12-	CHIP CAPACITOR 100nF 16V X7R	0603		8mm-R	
2	500D	-C3-C10-	CHIP CAPACITOR 10nF 50V X7R	0603		8mm-R	
1	501D	-C14-	CHIP CAPACITOR 1uF 16V X7R	0805		8mm-R	
2	495G	-C2-C13-	CHIP CAPACITOR TANT. 22µF 6.3V p/n TACH226M006RTA	0805	AVX	8mm-R	
1	356F	-C4-	CHIP CAPACITOR TANT. 22µF 10V	size B		8mm-R	
	495G		CHIP CAPACITOR TANT. 22µF 6.3V p/n TACH226M006RTA	0805	AVX	8mm-R	
1	8797	-D1-	DIODE BYV10-60	DO41			
	629C		DIODE TMBYV10-60	MELF		12mm-R	
1	459F	-LED1-	GREEN DIODE LED	0603		8mm-R	
1	318F	-LED2-	YELLOW DIODE LED	0603		8mm-R	
1	458F	-LED3-	RED DIODE LED	0603		8mm-R	
1	598A	-J1-	POWER JACK p/n DS208 p/n HEC2305-01-250		HANG-TAI HOSIDEN		
1		-J2-	PIN STRIP 2x12 poles FEMALE				
1		-J3-	Connector Tyco 20 pins male p 2.54 (RS CODE 473-8282)		TYCO/RS		
1		-J4-	CONNECTOR MINIB RIGHT ANGLE (MINI-USB) p/n 548190572 (RS 515-1995)	SMD	MOLEX/RS		
6	(8477)	-JP1-JP2-JP3-JP4-JP5-JP6-	PINS STRIP 2 poles				
3	(8477)	-TP1-TP2-TP3-	PIN 1 POLE				
1	507C	-Q1-	DIGITAL TRANSISTOR IMD9A-T108	SMT6	ROHM	8mm-R	
3	468D	-R1-R2-R5-	CHIP RESISTOR 470 ohm ±5% 0.063W	0603		8mm-R	
2	481D	-R3-R4-	CHIP RESISTOR 100K ±5% 0.063W	0603		8mm-R	

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Q.TY	0ADL	REFERENCE	DESCRIPTION	SIZE	MANUFACTURER	PACKING
6	476D	-R6-R9-R10-R12-R13-R14-	CHIP RESISTOR 10K ±5% 0.063W	0603		8mm-R
1	256E	-R7-	CHIP RESISTOR 47K ±1% 0.063W	0603		8mm-R
1	291E	-R8-	CHIP RESISTOR 18K ±1% 0.063W	0603		8mm-R
1	478D	-R11-	CHIP RESISTOR 22K ±5% 0.063W	0603		8mm-R
2	473D	-R15-R16-	CHIP RESISTOR 4.7K ±5% 0.063W	0603		8mm-R
1	564D	-R18-	CHIP RESISTOR 0 ohm	0603		8mm-R
0	XXXX	-R17-	N.M.	0603		
3	295F	-SW1-SW2-SW3-	PUSH-BUTTON p/n KSR221J p/n IT-1210-S p/n SKQYAB (G4822969M)	SMD	ITT IN SUNG METAL CO ALPS or equivalent	8mm-R
1	542G XXXX	-U1-	I.C. LDS3985M33R N.M. (I.C. MCP1701T-3302E/TT)	SOT23-5L SOT23-A	ST	8mm-R
1		-U2-	I.C. STTS75M2E (Temperature Sensor)	SO8	ST	
1		-U3-	I.C. CP2102	28-MLP 5x5	SILICON LAB.	
1	202G	-U4-	I.C. USBUF01W6	SOT323-6L	ST	
1		-ZB1-	ZIGBEE SPZB32W1A2.1		ST	
1			P.C.B. PC973.V01			

**NOTICE:** N.M. : Components to be not purchased.