

		<b>PROJECT NAME:</b>		<b>STEVAL-ISA131V1</b>				
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<b>BILL OF MATERIALS</b>								
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Item	Quantity	Reference	Part / Value	Tolerance %	Voltage Current	TECNOLOGY information	PACKAGE	Manufacturer	Manufacturer Code	RS/Distelec/Other Code Vendor
1	2	C1, C2	4.7uF	20	4V	X5R	SM/C_0402	MURATA	GRM155R60G475ME47D GRM155R60J475ME47D	digi-key 490-5915-2-ND
2	2	CN1, CN2	strip line 2pin			pitch 2.54mm	strip line 2pin			
3	1	CN3	strip line 6 pin			pitch 2.54mm	strip line 6 pin			
4	1	IC	ST1S15J18R				ST1S15J 3x2	STMicroelectronics	ST1S15J18R	
5	1	L	470nH	20	1.1A	-55 to +125°C	SM/C_0805	MURATA	LQM21PNR47MC0D	digi-key 490-4991-2-ND