

STEVAL-ISB037V1**BILL OF MATERIALS**

Item	Quantity	Reference	Part / Value	Voltage / Watt / Ampere	Type / TECNOLOGY informations	Tolerance	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number
1	2	C1, C2	1 μ F	10V	Ceramic X7R	\pm 10%	SMD 0603	Murata	GRM188R71A105KA61D
2	1	U1	LD39020ADTPU18R	1.8V	Linear Voltage Regulator		DFN4 1x1	ST	LD39020ADTPU18R
3	1	J1	Connector, Header		CONNECTOR, HEADER 8POS, 2.54mm pitch		CONNECTOR, HEADER 8POS, 2.54mm pitch	ANY	ANY