

BOM	PLUG-CR95HF-B	
STMicroelectronics		

Index	Quantity	Reference	Value / Generic Part Number	Package	Manufacturer	Manufacturer's ordering code / Orderable Part Number	Supplier	Supplier's ordering code
1	1	J1	-	HE14	ANTELEC	A61-254-08-7-G	-	-
2	1	C1	4.7µF	TAJ-A	AVX	TAJA475K010R	-	-
3	1	C2	1µF	293D-A	SPRAGUE	293D105X9016A	-	-
4	2	C01-C02	220 pF	0603	MURATA	GRM1885C1H221KA01D	-	-
5	2	C2a-C2b	150 pF	0603	MURATA	GRM1885C1H151KA01D	-	-
6	2	C11-C12	56 pF	0603	MURATA	GRM1885C1H560KA01D	-	-
7	2	C16-C17	10 pF	0603	MURATA	GRM1885C1H100KA01D	-	-
8	2	C3-C4	10 nF	0603	MURATA	GRM1887R1H103KA01D	-	-
9	1	C5	1 nF	0603	MURATA	GRM188R71H102KA01D	-	-
10	2	C29-C30	100 nF	0603	AVX	06033C104KAT2A	-	-
11	1	U1	-	QFN32	STMicroelectronics	CR95HF-VMD5T	-	-
12	1	L4	-	0805	Würth Elektronik	742792093	-	-
13	4	L01- L02-L2- L3	-	0805	Würth Elektronik	742792042	-	-
14	1	L1	-	-	Würth Elektronik	744232222	-	-
15	1	X1	27.12 MHz	-	NDK	NX2520SA	-	-
16	2	Rrx1-Rrx2	330 Ω	0603	PHILIPS	RC22H-330U-0603	-	-
17	4	R4-R24-R26-R27	3.3 kΩ	0603	PHILIPS	RC22H-3K3-0603	-	-
18	2	R13-R14	0 Ω	0603	VISHAY	CRCW0603-0U	-	-