

STEVAL-TLL002V1 BOM

Symbol	Parameter	Type	Supplier	Typ. Value	Unit
L	Inductor	VLF5014A	TDK	10	uH
Cin	Input Cap.	Ceramic Low ESR	TDK	2.2	uF
Cout	Output Cap.	Ceramic Low ESR	TDK	4.7	uF
D	Schottky	STPS1L40M	ST	1.5	A
Rhc	H Current Set	Thick film type	ROHM	4K	Ohm
Rlc	L Current Set	Thick film type	ROHM	12K	Ohm
LEDs	SMD White Led	LWH1035N	LUXPIA	30	mA