

<b>Project Name</b>	TITAN RF PASS
<b>BoM Revision</b>	Rev 0.2
<b>Board name</b>	TITAN RF PASS RFID Antenna
<b>Board revision</b>	Rev A
<b>Date</b>	29-Oct-18

TITAN RF PASS RFID Antenna BOM											
S.No	LEVEL	Mfg . Part No	Manufacturer	Description	Qty	Ref Designator	First alternate Mfg . Part No	First alternate part manufacturer	Second alternate Mfg . Part No	Second alternate part manufacturer	Remarks
1	SMT	C0603C100J5GACTU	Kemet	CAP CER 10PF 50V COG/NPO 0603	1	C1	06035A100JAT2A	AVX			
2		C0603C680J5GACTU	Kemet	CAP CER 68PF 50V COG/NPO 0603	2	C2, C3	CGA3E2COG1H680J080AA	TDK			
3		C0603C330J5GACTU	Kemet	CAP CER 33PF 50V COG/NPO 0603	1	C4	CGA3E2COG1H330J080AD	TDK			
4		CRCW0603619RFKEA	Vishay Dale	RES SMD 619 OHM 1% 1/10W 0603	1	R1	RC0603FR-07619RL	Yageo	ERJ-3EKF6190V	Panasonic	
5		CRCW06030000Z0EA	Vishay Dale	RES SMD 0 OHM JUMPER 1/10W 0603	1	R2	AC0603FR-070RL	Yageo	ERJ-3GEY0R00V	Panasonic	
6		73412-0110	Molex	CONN UMC RCPT STR 50 OHM SMD	1	E1					
7	PCB	921793	UEI	PCB, RFID Antenna, RFPASS_REVA	1						

Revision History

**Rev 0.1**

Initial BoM Release

**Rev 0.2**

Title Block Board Revision is updated to Rev A and Date changed to 29-OCT-2018

Added PCB part no 921793