Savage Electronics

BOM - SPI Display Array

#	Reference	Part Number	Description	Manufacturer	Distribuitor	Quantity
1	**Q1**	BSS316NH6327XTSA1	MOSFET N-Ch 30V 1.4A SOT-23-3	Infineon	MOUSER	1
2	**S1,S2,S3,S4**	434123025826	Interruptores táctiles WS-TASV SMD 2.5mm 260g 50mA 16V White	WE	MOUSER	1
3	**J1**	TSM-109-01-F-DH-A	Alojamientos de cables y cabecera .100" Surface Mount Terminal Strip	SAMTEC	MOUSER	1
4	**C1,C2**	885012207098	Capacitores cerámicos (MLCC) - SMD/SMT WCAP-CSGP 0.1uF 0805 10% 50V MLCC	WE	MOUSER	2
5	**R1,R2,R3,R4,R5**	ERJ-6GEYJ103V	Thick Film Resistors 0805 10Kohms 5% AEC-Q200	Panasonic	MOUSER	5
6	**DISPLAY1...6**	LH096NT-IG11G	160x80 IPS Display Solder 0.96 inch 13 Pin	Limito	AliExpress	6
7	**PCB**	S/N	PCB Display Array	N/A	N/A	1
			Optional			
8	**Cable connector**	HCSD-09-S-12.00-01-N	IDC Cable 18 Pin	SAMTEC	N/A	1