

## Cosmonode\_ext02

Reference	Value	Footprint	Datasheet
J3	CONN_01X08	Socket_Strips:Socket_Strip_Straight_1x08_Pitch2.54mm	
J4	CONN_01X08	Socket_Strips:Socket_Strip_Straight_1x08_Pitch2.54mm	
J1	CONN_01X04	Connectors_JST:JST_XH_B04B-XH-A_04x2.50mm_Straight	
C1	100nF	Capacitors_SMD:C_0603_HandSoldering	
C4	100nF	Capacitors_SMD:C_0603_HandSoldering	
C3	100nF	Capacitors_SMD:C_0603_HandSoldering	
C2	10uF	Capacitors_SMD:C_0603_HandSoldering	
SW1	SW_Push	Buttons_Switches_SMD:SW_SPST_B3U-1000P	
J2	CONN_01X04	Connectors_JST:JST_XH_B04B-XH-A_04x2.50mm_Straight	
C5	100nF	Capacitors_SMD:C_0603_HandSoldering	
C8	100nF	Capacitors_SMD:C_0603_HandSoldering	
C7	100nF	Capacitors_SMD:C_0603_HandSoldering	
C6	10uF	Capacitors_SMD:C_0603_HandSoldering	
SW2	SW_Push	Buttons_Switches_SMD:SW_SPST_B3U-1000P	
U1	XC6206P502MR	TO_SOT_Packages_SMD:SOT-23_Handsoldering	Good
Q1	BSS138	TO_SOT_Packages_SMD:SOT-23_Handsoldering	
Q2	BSS138	TO_SOT_Packages_SMD:SOT-23_Handsoldering	
J6	GS3	Connectors:GS3	
J5	GS3	Connectors:GS3	
J7	Aloes_Logo	Aloes:Aloes_mini	
J8	OSHW_Logo	Symbols:OSHW-Logo_5.7x6mm_SilkScreen	

Description

MF

SMD PMIC%3B LDO%3B Vin 6V%3B 3.0V%3B 200mA%3B Without En%3B 1-Ch Torex

Package	Price	MP
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SOT-23-3 Torex	0.58 USD	XC6206P302MR
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