

FSBUS 2PACK

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QUICK BUILDING GUIDE

ASSEMBLY

PARTS and COMPONENTS – FSBUS 2PACK

Part Number	Qty.	Part Description		Suppliers		OK
				Advised	Alternative	
PCB	1	PCB	FSBUS – 2PACK	R.F. van Dijk		
IC1 – IC6	2	Semiconductor	ATTINY2313	Reichelt	Conrad	
C1 – C6	2	Capacitor	10µF	Reichelt	Conrad	
RES1	2	Resonator	4MHz	Reichelt	Conrad	
T1 – T12 (1)	12	Transistor	BC548B	Reichelt	Conrad	
R1 – R6 (2)	2	SMD Resistor	0Ω	Reichelt	Conrad	
IC1 – IC6	2	IC-socket	DIL20	Reichelt	Conrad	
J1 – J2	2	PCB Connector	Pin Header - 2x3	Reichelt	Conrad	
J3 – J4	2	PCB Connector	Box Header - 10	Reichelt	Conrad	
J5 – J6	2	PCB Connector	Box Header - 16	Reichelt	Conrad	
J7 – J8	2	PCB Connector	Pin Header - 1x2	Reichelt	Conrad	
(1)	Voor <u>Common Anode</u> displays <u>BC548</u> gebruiken, voor <u>Common Cathode</u> displays <u>BC558</u> gebruiken! For <u>Common Anode</u> display type use <u>BC548</u> , for <u>Common Cathode</u> display type use <u>BC558</u> !					
(2)	Afhankelijk van gebruikte display (anode of kathode) met 0Ω SMD weerstand de juiste verbinding maken! Depending on used display type (anode or cathode) make the correct connection with the 0Ω SMD resistor!					

DRILLING

