



STMicroelectronics Power Systems Application Lab, Schaumburg, Illinois, USA		
Title <b>Mini SPDS</b>		
Size A	Document Number <Doc>	Rev <RevCode>
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Quantity	Reference	Part
2	C1,C4	0.1uF 50V Ceramic
2	C11,C12	0.01uF 50V Ceramic
1	C2	10uF 50V Electro
5	C3,C5,C6,C7,C8	0.22uF 50V Ceramic
2	D3,D2	BAT47
1	WJ1	jumper
1	JP1, JP2	JUMPER 3pin
1	J3	34 Pin V Header
1	P1	9 Pin Rt Ang Conn
1	Q1	2N3906
1	R1	470K 5% 1/4W
1	R2	10 K 5% 1/4W
1	R18	50K Pot
2	R9,R10	12K 5% 1/4W
2	R12,R11	18K 5% 1/4W
1	R19	100K 5% 1/4W
1	SW1	N.O.
1	U1	ST72264
1	U2	ST232CN
1	Y1	3pins 4MHZ Ceramic Resonator