

PRODUCT CODE: EVAL-L9960/T
PRODUCT NAME: L9960_PSSO36 Evaluation Board
CUSTOMER: ST Microelectronics

Description	Value	Tolerance	Rating	Specificat	R.F.P.	Ord	Arr	Package	Part Number	UM	Qty	Designator
SMD Capacitor	100nF		50V	X7R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0805		NR	3	C3, C5, C6
SMD Capacitor	10nF		50V	X7R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0805		NR	4	C4, C7, C8, C9
SMD Capacitor	1uF		50V	X7R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1206		NR	1	C1
SMD electrolytic capacitor	220uF		50V	Low ESR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	EL_SMD_G		NR	1	C2
HEADER 1x5	p 2,54mm		5 Poles	Male	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CON_1x5		NR	1	J1
HEADER 1x10	p 2,54mm		10 Poles	Male	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CON_1x10		NR	1	J2
HEADER 2x15	p 2,54mm		30 Poles	Male	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	CON_2X15		NR	1	J3
Power connector	p.5,08mm		2 Poles	Female	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ARK_2	ARK500/2	NR	3	J4, J5, J35
L9960_PSSO36 Socket	Socket				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PSSO36		NR	1	U1
HEADER 1x2	p 2,54mm		2 Poles	Male	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	JUMP_2		NR	3	JP1, JP2, JP3