

**Bill of Materials for the LB1930MGEVB Evaluation Board**



Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
IC1	1	Motor Driver	-	-	MFP10S (225 mil)	SANYO Semiconductor	LB1930M	No	Yes
C1	1	VCC Bypass Capasitor	10uF 50V	±20%	5 mm x 11 mm	SUN Electronic	50ME10HC	Yes	Yes
SW1-SW2	2	Switch	-	-	-	Miyama	MS-621C-A01	Yes	Yes
TP1-TP8	8	Test points	-	-	-	MAC8	ST-1-3	Yes	Yes