



Bill of Materials for the LB1938FAGEVB Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
IC1	1	Motor Driver	-	-	Micro8	ON Semiconductor	LB1938FA	No	Yes
C1	1	VCC Bypass Capasitor	10uF	20%	Through Hole	SUN Electronic	50ME10HC	Yes	Yes
SW1-SW2	2	Switch	-	-	6mm x 9mm	MIYAMA	MS-621C-A01	Yes	Yes
TP1-TP8	8	Test points	-	-	-	MAC8	ST-1-3	Yes	Yes