


Bill of Materials for the LC05112C01MTTGEVB Evaluation Board

Designator	Quantity	Description	Value	Tolerance	Footprint	Manufacturer	Manufacturer Part Number	Substitution Allowed	Lead Free
C1	1	Ceramic Capacitor	2.2uF/10V	-	1005	Murata	GRM155R61A225KE95	YES	YES
C2	2	Ceramic Capacitor	DNP	DNP	1005	DNP	DNP	DNP	YES
C3	3	Ceramic Capacitor	DNP	DNP	1005	DNP	DNP	DNP	YES
R1	4	Chip Resistor	680	-	1005	ROHM	MCR01MZPF6800	YES	YES
R2	5	Chip Resistor	1kΩ	-	1005	ROHM	MCR01MZPF1001	YES	YES
U1	6	Lib protection	DNP	DNP	WDFN6	ON Semiconductor	LC05112C01MTTGTG	No	YES