

PCB BOM GROUPED



Source Data From: LPCB281__RLOOP__APU.PrjPCB
 Project: LPCB281__RLOOP__APU.PrjPCB
 Variant: None

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#	Designator	Quantity	LDL_NUMBER	Description
1	C6, C9	2	LCA144	Capacitor, Ceramic Chip, 10uF, 50V, X5R, 10%, SMD 1206 [LCA144]
2	C7, C10	2	LCA098	Capacitor, Ceramic Chip, 1uF, 50V, SMD 0805 [LCA098]
3	C8, C11	2	LCA016	Capacitor, Ceramic Chip, 100nF (0.1uF), 50V, 5%, SMD 0603 [LCA016]
4	CE1	1	LCA071	Capacitor, Aluminum Electrolytic, 330uF, 35V, 20%, SMD (10mm x 10mm) [LCA071]
5	CN1, CN2, CN3, CN4,	5	LCN369	Connector, Pluggable Terminal Block, 5.08mm, 2 Way, PTH
6	D3	1	LIC189	Diode, General Purpose Rectifier, 3A, 200V, SMD DO-214AB [LIC189]
7	IC1, IC2, IC4, IC8	4	LIC292	IC, Relay Driver, 28V Industrial, SMD SOT23 [LIC292]
8	IC3, IC5, IC6, IC7, IC9	5	LIC016	LED, SMD, 0805 Green [LIC016]
9	PW1	1	LPW033	
10	R1, R2, R3, R6, R9	5	LRE026	Resistor, Ceramic Chip, 0R, 0.1W, SMD 0603 [LRE026]
11	R4, R5, R7, R8, R10	5	LRE027	Resistor, Ceramic Chip, 2.2K, 0.1W, 1%, SMD 0603 [LRE027]

Approved	Notes