Development Board Schematic

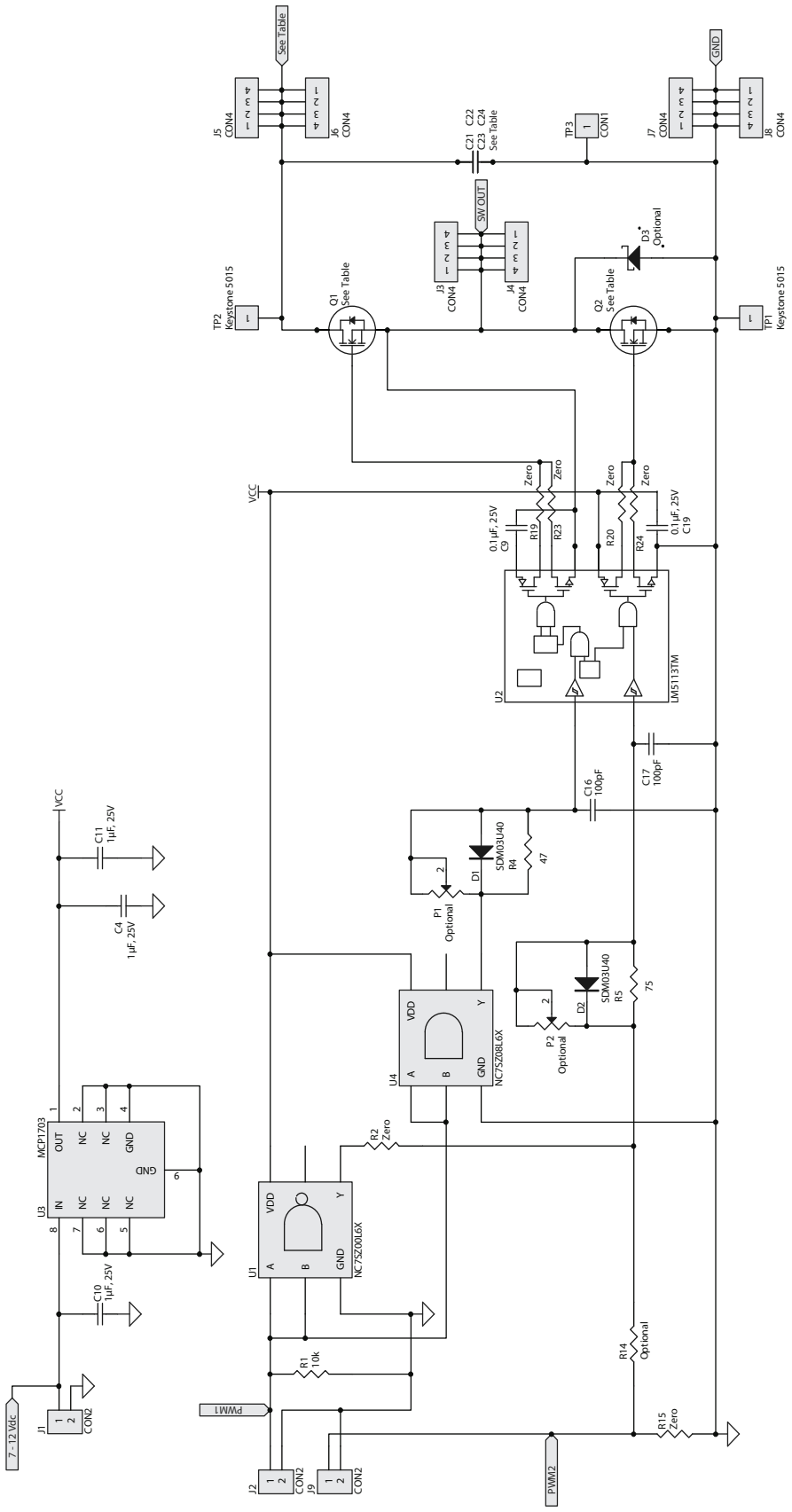

Table: Variable BOM Components

Board Number	Item	Qty	Reference	Part Description	Manufacturer / Part #
EPC9060	5	4	C21, C22, C23, C24	Capacitor, 4.7 µF, 50 V ±10%, X5R	TDK, C2012X5R1H475K125AB
	9	2	Q1, Q2	eGaN® FET	EPC, EPC2030
EPC9061	5	4	C21, C22, C23, C24	Capacitor, 1 µF, 100 V ±10%, X7S	TDK, CGA4J3X7S2A105K125AE
	9	2	Q1, Q2	eGaN® FET	EPC, EPC2031
EPC9062	5	4	C21, C22, C23, C24	Capacitor, 1 µF, 100 V ±10%, X7S	TDK, CGA4J3X7S2A105K125AE
	9	2	Q1, Q2	eGaN® FET	EPC, EPC2032