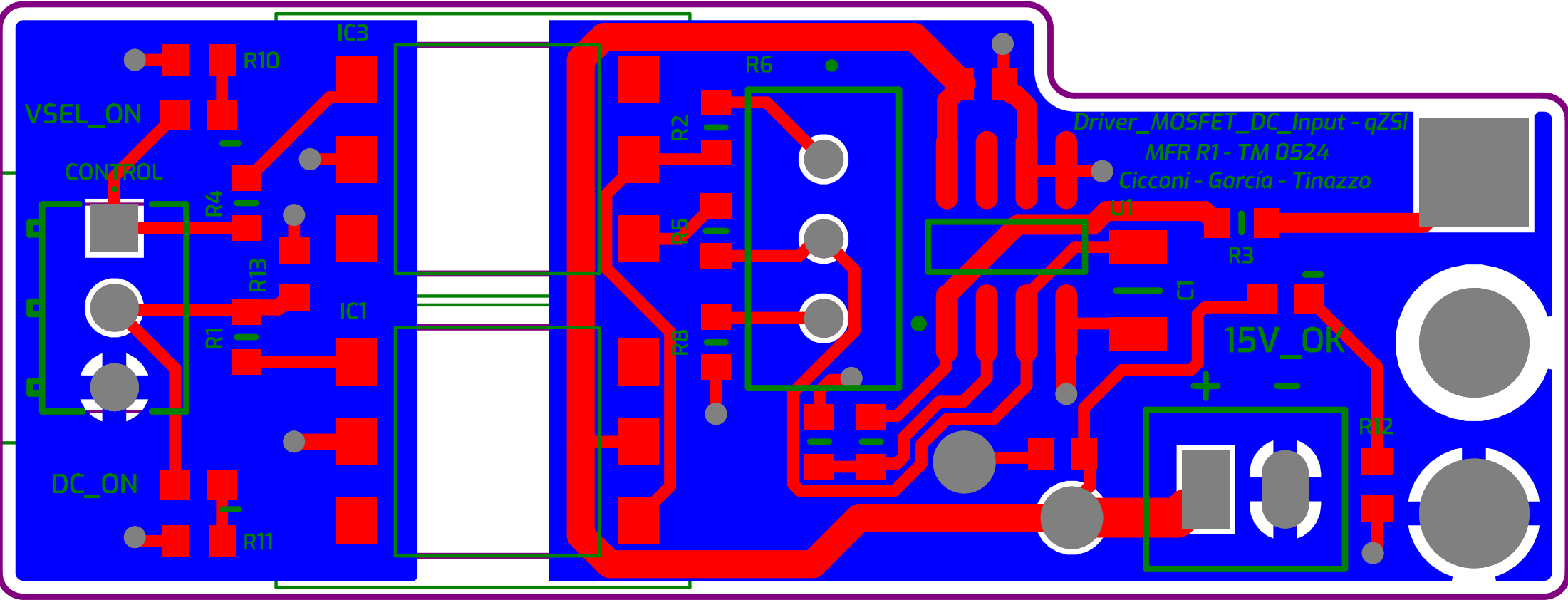


Title Driver MOSFET DC Input			
Size: A4	Number: *	Revision: R3	Drawn by: Juan Tinazzo
Date: lun. 28 10 2024	Time: 00:45:26	Sheet 1 of 1	Company: TM
File: Driver_MOSFET_DC_Input.SchDoc			



Item #	Manufacturer_Part_Number	Manufacturer_Name	Quantity	Description	Designator
1			1	Header, 2-Pin	15V
2	C3216X7R1H105K160AE	TDK	1	Capacitor	C1
3	EMK107B7104KA-T	TAIYO YUDEN	2	Capacitor	C2, C3
4	76384-303LF	Amphenol Communications Solutions	1	Connector	CONTROL
5	150060GS75000	Würth Elektronik	1	LED	D1
6	150060GS75000	Würth Elektronik	1	LED	D2
7	150060GS75000	Würth Elektronik	1	LED	D3
8	4N35S	Lite-On	2	Integrated Circuit	IC1, IC3
9	RMC16K102FTP	Kamaya	2	Resistor	R1, R4
10			1	Resistor	R2
11			1	Resistor	R3
12			2	Resistor	R5, R8
13	3296W-1-502LF	Bourns	1	Resistor	R6
14			2	Resistor	R7, R9
15	CRCW06032K20FKEA	Vishay	2	Resistor	R10, R11
16	CRCW060310K0FKEA	Vishay	2	Resistor	R12, R13
17			1	Dual Operational Amplifier	U1