





Driver\_MOSFET\_DC\_Input - q251  
MFR R1 - TM D524  
Cicconi - Garcia - Tinazzo

Description	Manufacturer_Name	Manufacturer_Part_Number	Value	Quantity	Designator
Resistor	Kamaya	RMC16K102FTP	1 kOhm - 1/10W	4	R1, R4, R5, R8
Resistor	Vishay	CRCW060310K0FKEA	10 kOhm - 1/10 W	4	R7, R9, R12, R13
LED	Würth Elektronik	150060GS75000	LED Verde - 3,2V 20 mA	3	D1, D2, D3
Capacitor	TAIYO YUDEN	EMK107B7104KA-T	100 nF - 16V	2	C2, C3
Integrated Circuit	Lite-On	4N35S	Optoacopladores de salida de transistores PTR 100%, 3.5KV	2	IC1, IC3
Resistor	Vishay	CRCW06032K20FKEA	2.2 kOhm - 1/10 W	2	R10, R11
Capacitor	TDK	C3216X7R1H105K160AE	1 uF - 50V	1	C1
Connector	Amphenol Communications Solutions	76384-303LF	Alojamientos de cables y cabecera 3P VERT	1	CONTROL
Dual Operational Amplifier	Texas Instruments	LM358AM/NOPB	Amplificadores operacionales - Op Amps LOW PWR DUAL OP AMP	1	U1
Resistor	Bourns	3296W-1-502LF	10k Ohm - 500 mW	1	R6
Resistor	Vishay	CRCW060347K0FKEAHP	47 kOhm - 1/3 W	1	R2
Resistor	Vishay	CRCW1206220KFKEA	220 kOhm - 1/4 W	1	R3