

No.	Value	Description	Size	Part Number / Series	Manufactuer
C1	1µF	Capacitor, Chip, 50V, X7R	2012	GRM21BR71H105KA12	MURATA
C2	10µF	Capacitor, Chip, 50V, X7R	3225	GRM32ER71H106KA12	MURATA
C3	-	Notinstalled	-	-	-
C4	-	Notinstalled	-	-	-
C5	470pF	Capacitor, Chip, 50V, X7R	1608	GRM188R71H471KA01	MURATA
C6	-	Notinstalled	-	-	-
C7	47µF	Capacitor, Chip, 10V, X7R	3225	GRM32ER71A476KE15	MURATA
C8	-	Notinstalled	-	-	-
D1	RB160MM-40	Diode, Schottky	PMDU	RB160MM-40	ROHM
D2	TFZ20B	Diode, Zener	TUMD2M	TFZ20B	ROHM
D3	RB050LAM-30	Diode, Schottky	PMDTM	RB050LAM-30	ROHM
D4	-	Notinstalled	-	-	-
R1	1ΜΩ	Resistor, Chip, 1/16W, 1%	1005	MCR01MZPF1004	ROHM
R2	120kΩ	Resistor, Chip, 1/16W, 1%	1005	MCR01MZPF1203	ROHM
R3	-	Short	-	-	-
R4	3.9kΩ	Resistor, Chip, 1/16W, 1%	1005	MCR01MZPF3901	ROHM
R5	80.6kΩ	Resistor, Chip, 1/16W, 1%	1005	MCR01MZPF8062	ROHM
R6	1kΩ	Resistor, Chip, 2/5W, 1%	2012	ESR10EZPF1001	ROHM
R7	330Ω	Resistor, Chip, 1/10W, 1%	1608	MCR03EZPFX3300	ROHM
T1	25µH	Transformer, Np:Ns=3:1, Lp=25µH±20%	13.5 x 20.0 x 12.5mm	CEP1311D-2405051R-10	sumida
U1	BD7F200EFJ	I.C. BD7F200EFJ	HTSOP-J8	BD7F200EFJ	ROHM

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