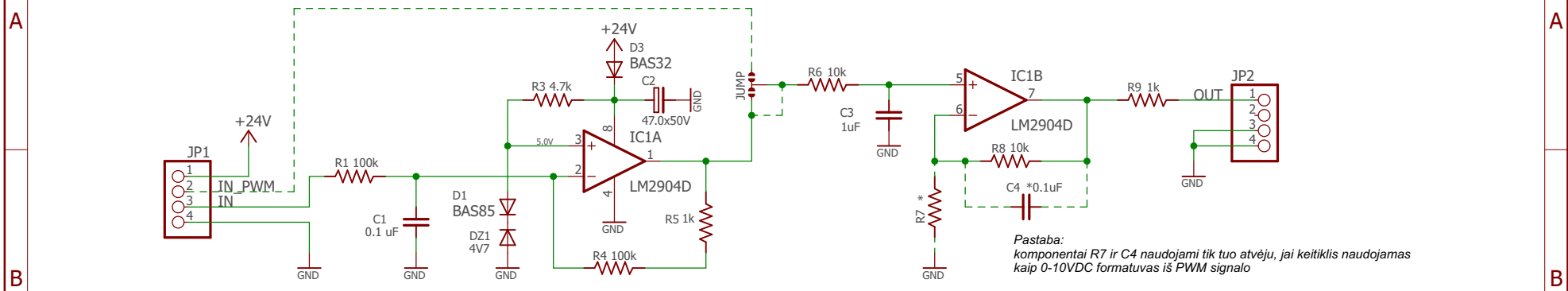


1	2	3	4	5	6
---	---	---	---	---	---



The diagram shows a circuit for converting 24VDC to a 10-0V PWM signal. The input section has four pins: 1 (24VDC), 2 (PWM IN), 3 (0-10V IN), and 4 (GND). The output section has four pins: 1 (10-0V OUT), 2 (GND), 3 (GND), and 4 (GND). The circuit includes an LM2904 op-amp, a BAS32 diode, a BAS85 diode, a 4V7 Zener diode, and various resistors (10k, 4.7k, 1k, 100k) and capacitors (10k, 1uF, 0.1uF). A voltage divider is used to scale the 0-10V input to the op-amp's non-inverting input. The op-amp's output is connected to the 10-0V OUT pin. A 2.0V reference is indicated at the bottom left.

Pavadinimas	Keitiklis 0-10V signalo
Prekės kodas	GRG307
Kodas	k02145

Prekės kodas	Pavadinimas	Pozicija	Korpusas	Kiekis
ZAJ308	Kontaktas ZL209-40P 2.54mm impuls.	JP1, JP2	DIP	0,30
ZKN065	Kondensatorius 0.10uF/50V X7R /100nF/	C1	C0805	1,00
ZKN062	Kondensatorius 1.0uF/16V X7R 1206	C3	C1206	1,00
ZKN095	Kondensatorius 47uF/50V 6.3x11	C2	DIP	1,00
ZELRS041	Rezistor 100kOm 1% SMD 0805	R1, R4	R0805	2,00
ZELRS051	Rezistorius 10kOm 1% 0805	R6, R8	R0805	2,00
ZELRS061	Rezistorius 1kOm 1% 0805	R5, R9	R0805	2,00
ZELRS053	Rezistorius 4.7kOm 1% 0805	R3	R0805	1,00
ZELD003	Diodas BAS32 75V 200mA	D3	MiniMELF	1,00
ZELD004	Diodas BAS85 Sottky	D1	MiniMELF	1,00
ZELD018	Stabilizatoras BZV55-B4V7S0 VKR	DZ1	MiniMELF	1,00
ZELM058	Mikroschema LM2904DT	IC1	SO8	1,00
	Plokste PCB			1,00

					Sheet: 17/1
1	2	3	4	5	6