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## square wave signal with variable duty cycle

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**An:** Kein Empfänger

**Datum:** 17.08.2020 19:19:32

### Linn AXIS PCAS011/PCB011-REV3 DC voltage Power Amplifiers

Node/PIN	Stopp	Start 33	Operate 33	start 45	operate 45
+, C1	316	310	309	310	309
+, C2/-, C1	164	161	160	161	160
+, C8	313	155	155	155	155
+, C9	313	155	155	155	155
-, C8 (VAC)	0	87	19V5	87	19V5
-, C9 (VAC)	0	87	19V5	87	19V5
A, D2	0V6	5V3	5V3	5V3	5V3
A, D3	0V6	5V4	5V4	5V4	5V4
R6, R7	5V41	5V3	5V3	5V3	5V3
R23/R24	5V54	5V44	5V44	5V44	5V44
R8/PIN1, U4	0	2V57	2V5	2V57	2V5
R22/PIN14, U4	0	1V75	1V73	1V75	1V73
R8/R11	0	0V54	0V54	0V54	0V54
R22/R19	0	0V54	0V54	0V54	0V54

Linn AXIS PCAS011/PCB011-REV3 DC voltage, Oscillator/Logic

Node/PIN	Stopp	Start 33	Operate 33	start 45	operate 45
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13, U2/R27/K, D7	0	0	0	14	14
12, U2	14	14	14	0	0
13, U1	0	14	14	14	14
12, U1	14	0	0	0	0
5+6, U6/7, U3	0	0	0	12V5	12V5
A, D8/5, U7	0	0	0	0	9V5
A, D9/13, U7	9V7	1	9V5	0	0
K, D8+9/14, IC5 (SD)	12V7	0V6	12V6	0V6	12V6
K, D5+6 (LEDs)	13V2	12V8	12V1		
R47/R48/+, C16 (Uref)	6V7	6V7	6V7	6V7	6V7
K, D10+11	100 Hz square wave signal with variable duty cycle				
7, U4/6, U7	50 Hz square wave signal with variable duty cycle				