

Перв. примен.

Справ. №

Подп. и дата

Инв.№ дубл.

Взаим. инв. №

Подп. и дата

Инв. № подл.

R2AKT.469145.001

1

2

3

4

5

6

GND

+5

GND

+12

GND

-5

X1

Power

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

AB0

AB1

AB2

AB3

AB4

AB5

AB6

AB7

AB8

AB9

AB10

AB11

AB12

AB13

AB14

AB15

X2

Address

1

2

3

4

5

6

7

8

DB0

DB1

DB2

DB3

DB4

DB5

DB6

DB7

X3

Data

1

2

3

4

MEMR

IOR

MEMW

IOW

X4

Mode

1

2

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10

BUSEN

INTA

INT

INTE

WAIT

HLDA

HRQ

XRDY

RESIN

RESOUT

X5

Control

1

2

3

4

GND

Single\_OSC\_TTC

Single\_BCLK

STSTB

X6

Clock

1

2

3

+12

GND

C1

1u

LM7805\_T0220

U1

1

2

3

VI

GND

V0

100n

1u

C2

C3

1

2

3

+5

PWR Select

GND

JP1

1

2

3

VI

GND

V0

100n

1u

C4

C5

1

2

3

-5

PWR Select

GND

JP2

1

2

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4

5

6

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11

12

13

14

15

16

ACLO

PWR\_OK

PS\_ON#

PS\_ON

+12V

+5V

+5VSB

+3.3V

-5V/NC

-12V

GND

J1

ATX-20

1

2

3

4

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11

12

13

14

15

16

R2

10k

D2

1N4148WS

D3

1N4148WS

R3

10k

DD1F

555T/2 (74LS14)

DD1E

555T/2 (74LS14)

DD1D

555T/2 (74LS14)

DD1B

555TM2 (74LS74)

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16

SB1

Power SW

C7

1u

C8

10u

R5

470

R6

470

R7

470

R8

470

R9

1k5

R10

1k5

D4

470

D5

470

D6

470

D7

470

1

2

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14

15

16

DD1A

555T/2 (74LS14)

DD1B

555T/2 (74LS14)

DD1C

555T/2 (74LS14)

DD2A

555TM2 (74LS74)

DD2B

555TM2 (74LS74)

DD2C

555TM2 (74LS74)

DD1G

555T/2 (74LS14)

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14

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16

H1

H2

H3

H4

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RESIN

Reset SW

SB2

Reset SW

X8

Reset SW

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14

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16

C9

100n

C10

100n

C11

1u

C12

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VCC

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DD1F

555T/2 (74LS14)

DD1E

555T/2 (74LS14)

DD1D

555T/2 (74LS14)

DD1B

555TM2 (74LS74)

DD2B

555TM2 (74LS74)

DD2C

555TM2 (74LS74)

DD1G

555T/2 (74LS14)

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VCC

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DD1F

555T/2 (74LS14)

DD1E

555T/2 (74LS14)

DD1D

555T/2 (74LS14)

DD1B

555TM2 (74LS74)

DD2B

555TM2 (74LS74)

DD2C

555TM2 (74LS74)

DD1G

555T/2 (74LS14)

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555T/2 (74LS14)

DD1D

555T/2 (74LS14)

DD1B

555TM2 (74LS74)

DD2B

555TM2 (74LS74)

DD2C

555TM2 (74LS74)

DD1G

555T/2 (74LS14)

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555T/2 (74LS14)

DD1B

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555T/2 (74LS14)

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555TM2 (74LS74)

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DD1F

555T/2 (74LS14)

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555TM2 (74LS74)

DD2B

555TM2 (74LS74)

DD2C

555TM2 (74LS74)

DD1G

555T/2 (74LS14)

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555TM2 (74LS74)

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DD1F

555T/2 (74LS14)

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