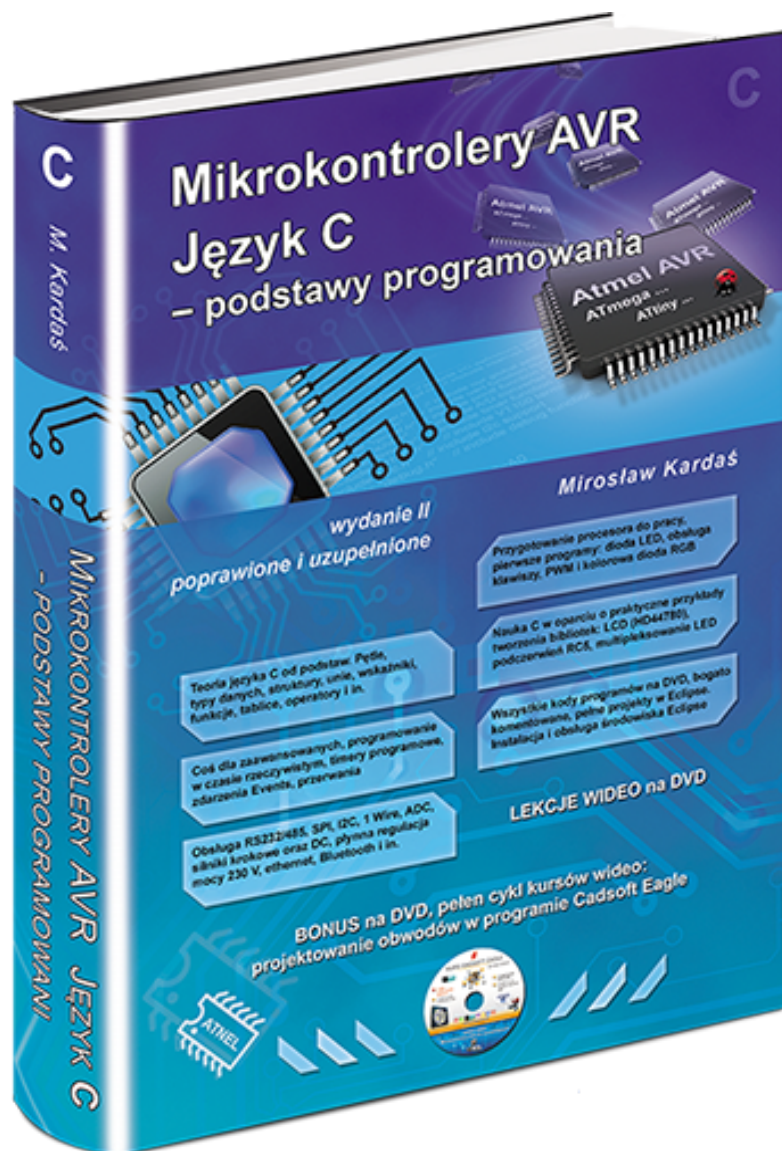




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Elementy elektroniczne:

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[74HC125](#)

[74HCT14](#)

[74HC595](#)

[AD580JH](#)

[ATtiny 2313](#)

[Attiny26](#)

[ATMEGA8A](#)

[ATMEGA32A](#)

[BTM-112](#)

[BTM-222](#)

[DS18B20](#)

[DS18B20 \(PL\)](#)

[ENC28J60](#)

[FT232](#)

[HD44780](#)

[L293D](#)

[L298](#)

[LM1117-3.3](#)

[LM285Z-1.2](#)

[MAX232](#)

[MOC 3021](#)

[PC814](#)

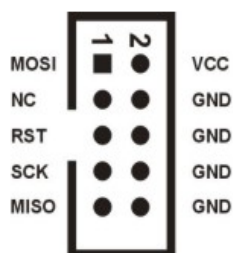
[PCF8574](#)

[PCF8583](#)

[TSOP 1736](#)

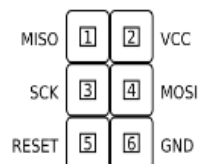
[ULN2803](#)

Złącza ISP



KANDA

MOSI, MISO, SCK - sygnały magistrali SPI
RST - reset układu docelowego
VCC - napięcie zasilania układu docelowego
GND - masa układu docelowego



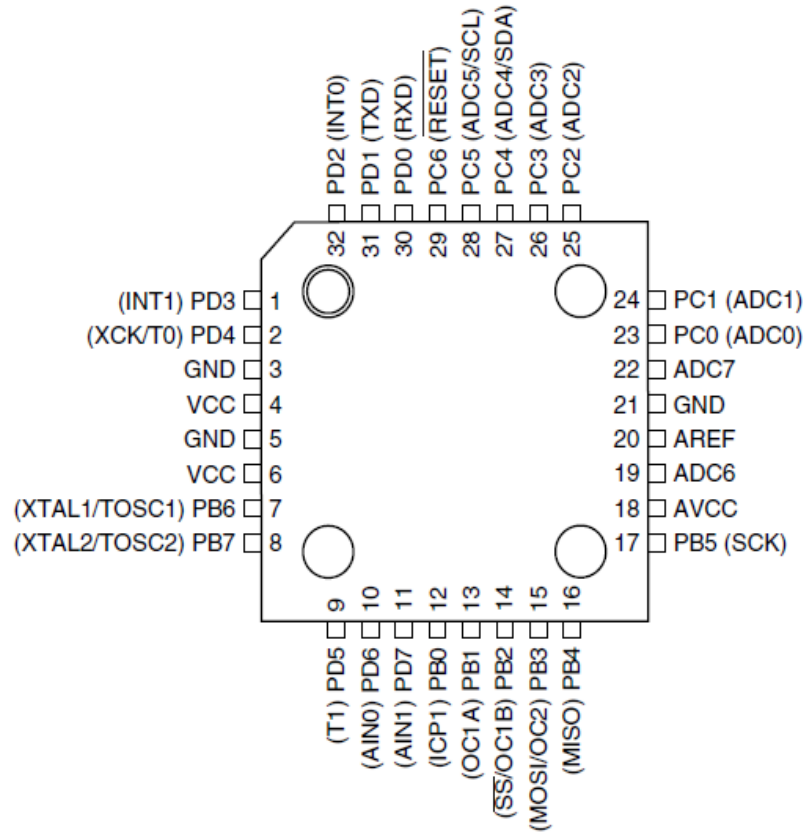
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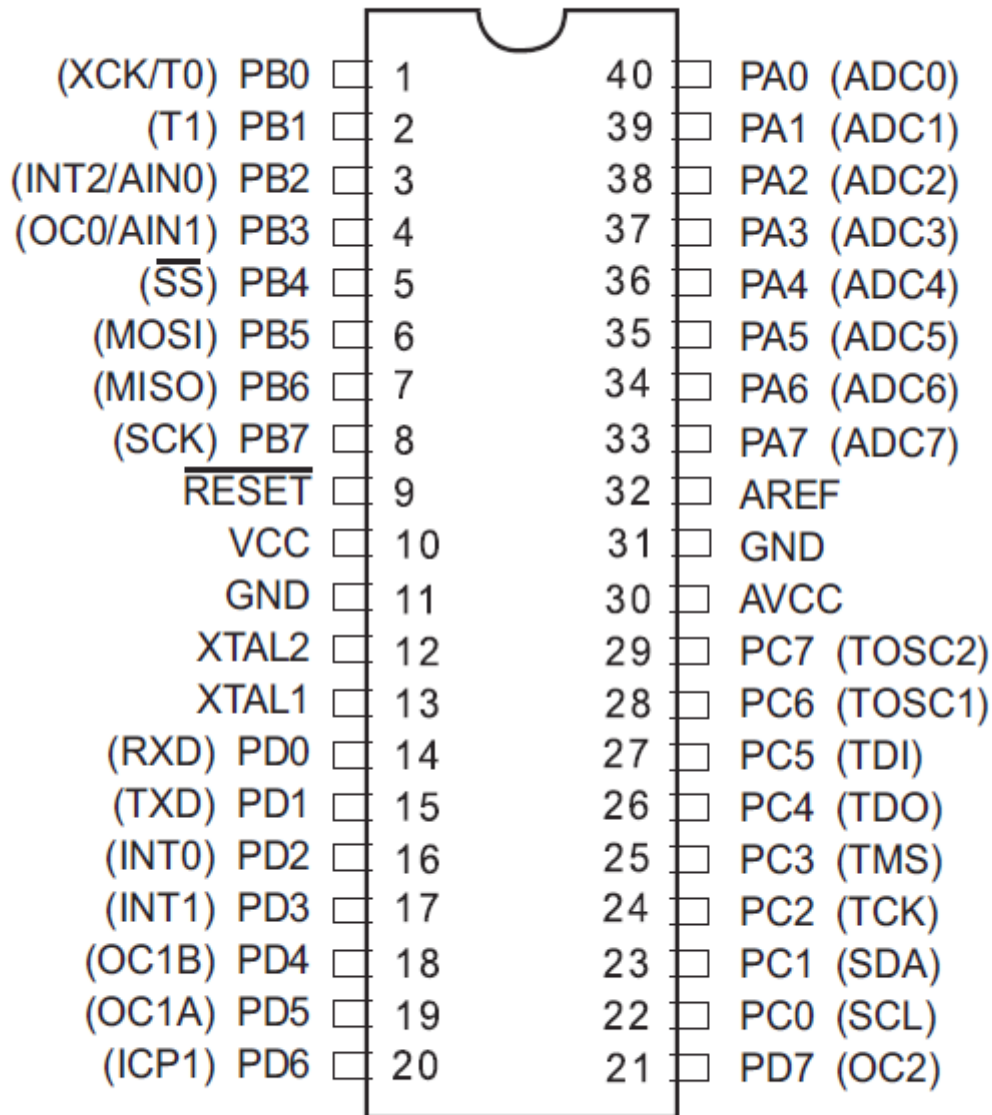
ATMEGA8 PDIP

(RESET) PC6	1	28	PC5 (ADC5/SCL)
(RXD) PD0	2	27	PC4 (ADC4/SDA)
(TXD) PD1	3	26	PC3 (ADC3)
(INT0) PD2	4	25	PC2 (ADC2)
(INT1) PD3	5	24	PC1 (ADC1)
(XCK/T0) PD4	6	23	PC0 (ADC0)
VCC	7	22	GND
GND	8	21	AREF
(XTAL1/TOSC1) PB6	9	20	AVCC
(XTAL2/TOSC2) PB7	10	19	PB5 (SCK)
(T1) PD5	11	18	PB4 (MISO)
(AIN0) PD6	12	17	PB3 (MOSI/OC2)
(AIN1) PD7	13	16	PB2 ($\overline{SS}$ /OC1B)
(ICP1) PB0	14	15	PB1 (OC1A)

ATMEGA8 TQFP Top View



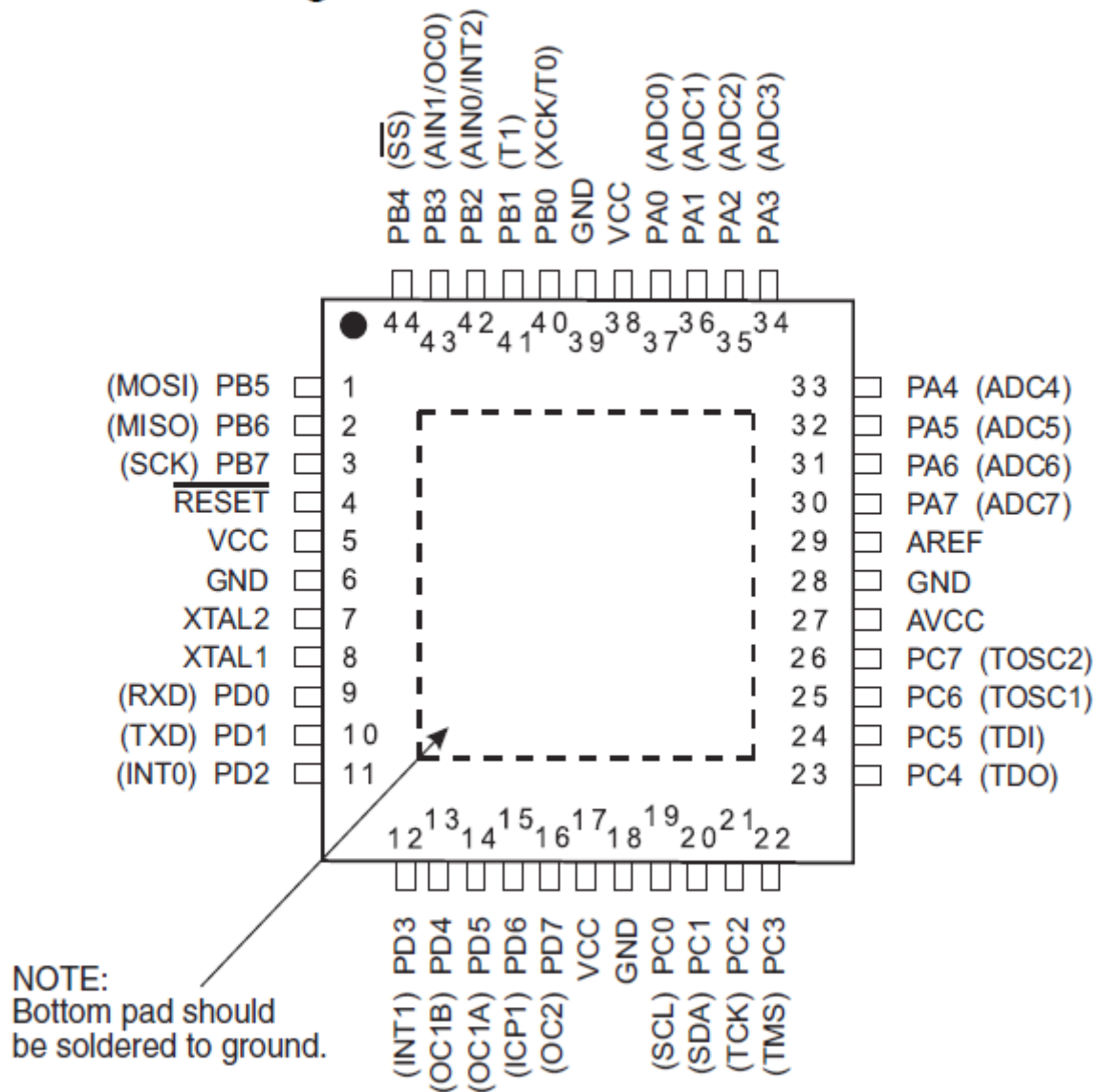
ATmega16 PDIP



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ATmega16 TQFP/QFN/MLF



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