



# PAJ-28DIP-1

# **Programming adapter for DIP devices**

on the JTAGMaster Programming System

#### Overview

Programming package adapter to enable "Out of System" programming of 8-pin Serial EEPROM devices on the JTAGMaster programming system. Suitable for all 0.1" (2.54mm) pitch DIP devices from 8 to 16 pins.

The Zero-Insertion Force (ZIF) socket allows easy insertion and removal of devices.

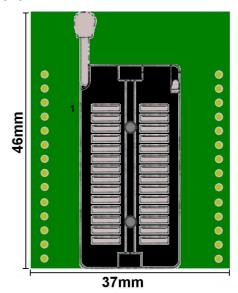
#### Order Codes:

PAJ-28DIP-1: 28-pin DIP socket

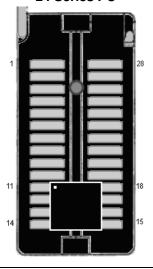
#### **Device Alignment**

The adapter supports all 8-pin Serial EEPROM devices including 24xx I<sup>2</sup>C, 25xx SPI & 93xx Microwire parts. However, because of resources available on the programmer, the devices have to be positioned differently according to the programming requirements of each family:

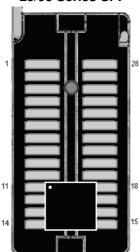
## Alignment



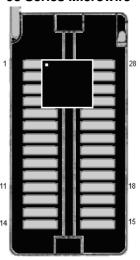
24 Series I<sup>2</sup>C



25/95 Series SPI



93 Series Microwire



### **Device Connections**

Pin	24 I2C	25 SPI	93 MW	93 MW	25 SPI	24 I2C	Pin
1	A0	nCS	CS	VCC	VCC	VCC	8
2	A1	SO	CLK	NC	nHOLD	WP	7
3	A2	nWP	DI	ORG	SCK	SCL	6
4	GND	GND	DO	GND	SI	SDA	5



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