PROGRAMMING THE Z80

EX AF, AF'

Exchange accumulator and flags with alternate

registers.

Function:

AF<→AF'

Format:

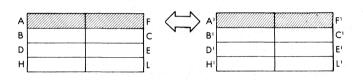
	0	0	0	0	1	0	0	0	08
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Description:

The contents of the accumulator and status register are exchanged with the contents of the

alternate accumulator and status register.

Data Flow:

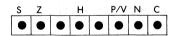


Timing:

1 M cycle; 4 T states; 2 usec @ 2 MHz

Addressing Mode: Implicit.

Flags:



Example:

EX AF, AF

Before:

After:



