

## FPGA Configuration EEPROM Memory IC

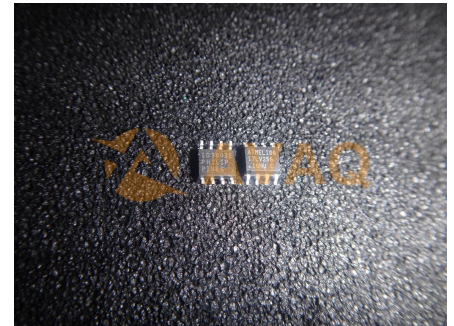
**Manufacturer:** [Microchip Technology, Inc](#)

**Package/Case:** SOP8

**Product Type:** Programmable Logic ICs

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Active

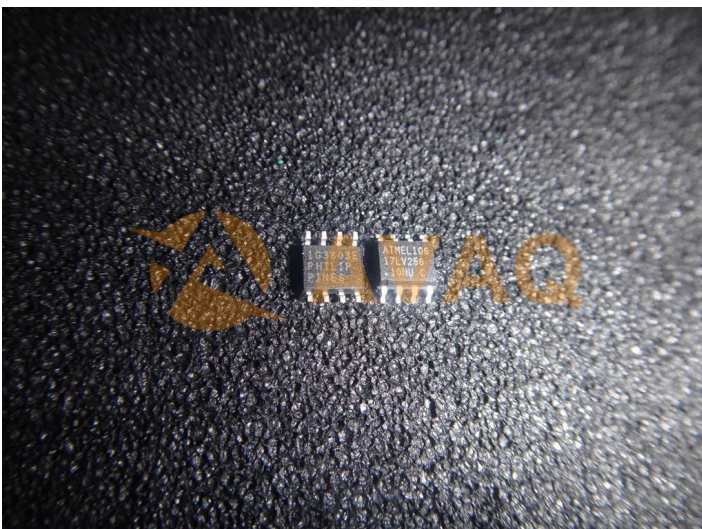


Images are for reference only

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## General Description

Microchip 256-Kb FPGA configuration EEPROM provides easy-to-use, cost-effective configuration memory for FPGAs. It comes in a range of packages from the 8-lead LAP to the 20-lead SOIC. This EEPROM can configure one or more FPGA devices through a simple serial-access procedure. Users can select the polarity of the reset function by programming four EEPROM bytes. The device also supports a write-protection mechanism within its programming mode. It can be programmed with industry-standard programmers, the Microchip ATDH2200E programming kit, or the Microchip ATDH2225 ISP cable.



## Recommended For You

**ATF22LV10C-10XU**

Microchip Technology, Inc  
TSSOP24

**AT17LV256-10PI**

Microchip Technology, Inc  
DIP8

**AT17C256-10PI**

Microchip Technology, Inc  
DIP

**ATF2500C-20KM**

Microchip Technology, Inc  
JLCC44

**AT17LV256-10PU**

Microchip Technology, Inc  
DIP8

**ATF22V10CZ-12PC**

Microchip Technology, Inc  
24-DIP0.3007.62mm

**AT17LV256-10PC**

Microchip Technology, Inc  
DIP8

**AT17C256-10PU**

Microchip Technology, Inc  
DIP-8

**ATF22LV10CQZ-30SU**

Microchip Technology, Inc  
SOIC

**AT17C128-10PC**

Microchip Technology, Inc  
DIP-8

**ATF22V10CZ-15JI**

Microchip Technology, Inc  
PLCC-28

**ATF1500AL-20JU**

Microchip Technology, Inc  
PLCC44

**AT17LV128-10PI**

Microchip Technology, Inc  
DIP8

**AT17LV65-10PC**

Microchip Technology, Inc  
DIP8

**AT17C256-10PC**

Microchip Technology, Inc  
DIP8