



### **Z86E4016FSG Information**



For Reference Only

Part Number Z86E4016FSG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB OTP 44QFP

Package 44-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **Z86E4016FSG Specifications**

Manufacturer Part Number	Z86E4016FSG
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	Z8?
Core Processor	Z8
Core Size	8-Bit
Speed	16MHz
Connectivity	-
Peripherals	POR, WDT
Number of I/O	32
Program Memory Size	4KB (4K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	236 x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-QFP (10x10)
	Report errors?

#### **Z86E4016FSG Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **Z86E4016FSG Payment Methods**

































If you have any question about Z86E4016FSG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com