



Z86C9012FSG Information



For Reference Only

Part Number Z86C9012FSG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT ROMLESS 44QFP

Package 44-LQFI

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.









Z86C9012FSG Specifications

Manufacturer Part Number	Z86C9012FSG
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	Z8?
Core Processor	Z8
Core Size	8-Bit
Speed	12MHz
Connectivity	EBI/EMI
Peripherals	POR, WDT
Number of I/O	32
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	236 x 8
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-QFP (10x10)
	Report errors?

Z86C9012FSG 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.

Z86C9012FSG Payment Methods





















Z86C9012FSG Shipping Methods













If you have any question about Z86C9012FSG, please do not hesitate to contact us!

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