

Z86E4016PEC Information


For Reference Only

Part Number [Z86E4016PEC](#)
Manufacturer Zilog
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 4KB OTP 40DIP
Package 40-DIP (0.620", 15.75mm)
 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.


Z86E4016PEC Specifications

Manufacturer Part Number	Z86E4016PEC
Manufacturer	Zilog
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	40-DIP (0.620", 15.75mm)
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)	4.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	40-DIP (0.620", 15.75mm)
Supplier Device Package	-

[Report errors?](#)

Z86E4016PEC 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.

Z86E4016PEC Payment Methods



Z86E4016PEC Shipping Methods



If you have any question about Z86E4016PEC, please do not hesitate to contact us!

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