

Z86E4016FSC00TR Information


For Reference Only

Part Number [Z86E4016FSC00TR](#)
Manufacturer Zilog
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 4KB OTP 44QFP
Package 44-LQFP
 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.


Z86E4016FSC00TR Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | Z86E4016FSC00TR |
| 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?](#)

Z86E4016FSC00TR 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.

Z86E4016FSC00TR Payment Methods



Z86E4016FSC00TR Shipping Methods



If you have any question about Z86E4016FSC00TR, please do not hesitate to contact us!

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