

COP8SAA716N8 Information


For Reference Only

Part Number [COP8SAA716N8](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 1KB OTP 16DIP
Package 16-DIP (0.300", 7.62mm)
 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.


COP8SAA716N8 Specifications

| | |
|----------------------------|--|
| Manufacturer Part Number | COP8SAA716N8 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | COP8? 8SA |
| Core Processor | COP8 |
| Core Size | 8-Bit |
| Speed | 10MHz |
| Connectivity | Microwire/Plus (SPI) |
| Peripherals | POR, PWM, WDT |
| Number of I/O | 12 |
| Program Memory Size | 1KB (1K x 8) |
| Program Memory Type | OTP |
| EEPROM Size | - |
| RAM Size | 64 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-DIP |

[Report errors?](#)

COP8SAA716N8 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.

COP8SAA716N8 Payment Methods



COP8SAA716N8 Shipping Methods



If you have any question about COP8SAA716N8, please do not hesitate to contact us!

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