



COP8SBR9HLQ8 Information



For Reference Only

Part Number COPSSBR9HLQ8

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 44WQFN

Package 44-WFQFN Exposed Pad

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.









COP8SBR9HLQ8 Specifications

| Manufacturer Part Number | COP8SBR9HLQ8 |
|----------------------------|---------------------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 44-WFQFN Exposed Pad |
| Series | COP8? 8S |
| Core Processor | COP8 |
| Core Size | 8-Bit |
| Speed | 20MHz |
| Connectivity | Microwire/Plus (SPI), UART/USART |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Number of I/O | 37 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 1K 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 | 44-WFQFN Exposed Pad |
| Supplier Device Package | 44-WQFN (7x7) |
| | Report errors? |

COP8SBR9HLQ8 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.

COP8SBR9HLQ8 Payment Methods



















COP8SBR9HLQ8 Shipping Methods













If you have any question about COP8SBR9HLQ8, please do not hesitate to contact us!

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