

COP8SDE9HLQ9 Information


For Reference Only

Part Number [COP8SDE9HLQ9](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 8KB 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.


COP8SDE9HLQ9 Specifications

Manufacturer Part Number	COP8SDE9HLQ9
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	POR, PWM, WDT
Number of I/O	37
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	44-WFQFN Exposed Pad
Supplier Device Package	44-WQFN (7x7)

[Report errors?](#)

COP8SDE9HLQ9 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.

COP8SDE9HLQ9 Payment Methods



COP8SDE9HLQ9 Shipping Methods



If you have any question about COP8SDE9HLQ9, please do not hesitate to contact us!

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