

COP8CBR9IMT8/NOPB Information


For Reference Only

Part Number [COP8CBR9IMT8/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 32KB FLASH 48TSSOP
Package 48-TFSOP (0.240", 6.10mm Width)
 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.


COP8CBR9IMT8/NOPB Specifications

Manufacturer Part Number	COP8CBR9IMT8/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	48-TFSOP (0.240", 6.10mm Width)
Series	COP8? 8C
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	39
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	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-TFSOP (0.240", 6.10mm Width)
Supplier Device Package	48-TSSOP

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COP8CBR9IMT8/NOPB 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.

COP8CBR9IMT8/NOPB Payment Methods



COP8CBR9IMT8/NOPB Shipping Methods



If you have any question about COP8CBR9IMT8/NOPB, please do not hesitate to contact us!

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