

COP8CBE9IMT9/NOPB



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**Part Number:** [COP8CBE9IMT9/NOPB](#)

**Manufacturer:** N/A

**Description:** IC MCU 8BIT 8KB FLASH 48TSSOP

**Data sheet:**

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                            |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | COP8CBE9IMT9/NOPB                                                          | Manufacturer                     | N/A                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC MCU 8BIT 8KB FLASH 48TSSOP                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 5136 pcs                                                                   | Data sheet                       |                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage - Supply (Vcc/Vdd)       | 2.7 V ~ 5.5 V              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                      | 48-TSSOP                                                                   | Speed                            | 6.67MHz                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | COP8™ 8C                                                                   | RAM Size                         | 256 x 8                    |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                          | FLASH                                                                      | Program Memory Size              | 8KB (8K x 8)               |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                  | Brown-out Detect/Reset, POR, PWM, WDT                                      | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                               | 48-TFSOP (0.240", 6.10mm Width)                                            | Other Names                      | *COP8CBE9IMT9/NOPB         |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                              | Internal                                                                   | Operating Temperature            | 0°C ~ 70°C (TA)            |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                | 39                                                                         | Moisture Sensitivity Level (MSL) | 2 (1 Year)                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                                                 | EEPROM Size                      | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                         | COP8 COP8™ 8C Microcontroller IC 8-Bit 6.67MHz 8KB (8K x 8) FLASH 48-TSSOP | Data Converters                  | A/D 16x10b                 |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-Bit                                                                      | Core Processor                   | COP8                       |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                 | Microwire/Plus (SPI), UART/USART                                           | Base Part Number                 | COP8CBE9                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 5136 pieces of COP8CBE9IMT9/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                            |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">COP8CBR9HLQ8</a><br>Description: IC MCU 8BIT 32KB FLASH 44WQFN       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBE9IMT9</a><br>Description: IC MCU 8BIT 8KB FLASH 48TSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8-REF-SGR</a><br>Description: KIT REF DESIGN FOR COP888XG         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8C</a><br>Description: IC C-COMPLIER SOFTWARE FOR COP8            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBE9HLQ9</a><br>Description: IC MCU 8BIT 8KB FLASH 44WQFN        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBR9HVA8/NOPB</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBR9LVA8</a><br>Description: IC MCU 8BIT 32KB FLASH 68PLCC       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBR9KMT8</a><br>Description: IC MCU 8BIT 32KB FLASH 56TSSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8-REF-FL1</a><br>Description: KIT REF DESIGN FOR COP8SDR9         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8AME9EMW8/NOPB</a><br>Description: IC MCU 8BIT 8KB FLASH 28SOIC   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CCE9HVA7/NOPB</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CCE9HLQ9</a><br>Description: IC MCU 8BIT 8KB FLASH 44WQFN        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CCE9HVA7</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8AME9EMW8</a><br>Description: IC MCU 8BIT 8KB FLASH 28SOIC        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBR9HVA8</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBR9IMT8/NOPB</a><br>Description: IC MCU 8BIT 32KB FLASH 48TSSOP | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8-REF-ACC</a><br>Description: KIT REF DESIGN FOR COP8ACC5         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8-REF-AM</a><br>Description: KIT REF DESIGN COP8AME/COP8ANE       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8-REF-COM1</a><br>Description: KIT REF DESIGN FOR COP8SGR7        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">COP8CBR9IMT8</a><br>Description: IC MCU 8BIT 32KB FLASH 48TSSOP      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

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|-----------------------------------------------|-------------------------------|----------------------------|-------------------------|
| Related keywords for <b>COP8CBE9IMT9/NOPB</b> |                               |                            |                         |
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