



COP8CBR9LVA8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | COP8CBR9LVA8                                                                                                         |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC MCU 8BIT 32KB FLASH 68PLCC                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

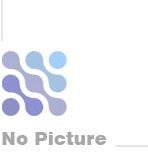
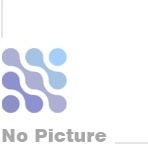
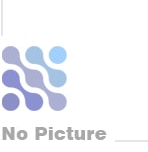
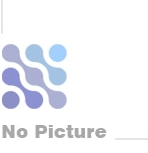
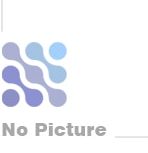
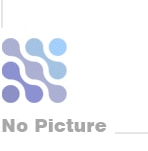
Specifications of COP8CBR9LVA8

|                                  |                                                                           |
|----------------------------------|---------------------------------------------------------------------------|
| PART NUMBER                      | COP8CBR9LVA8                                                              |
| MANUFACTURER                     | N/A                                                                       |
| DESCRIPTION                      | IC MCU 8BIT 32KB FLASH 68PLCC                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                        |
| DATA SHEET                       |                                                                           |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                             |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC                                                                   |
| SPEED                            | 20MHz                                                                     |
| SERIES                           | COP8™ 8C                                                                  |
| RAM SIZE                         | 1K x 8                                                                    |
| PROGRAM MEMORY TYPE              | FLASH                                                                     |
| PROGRAM MEMORY SIZE              | 32KB (32K x 8)                                                            |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                     |
| PACKAGING                        | Tube                                                                      |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                           |
| OTHER NAMES                      | *COP8CBR9LVA8                                                             |
| OSCILLATOR TYPE                  | Internal                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                         |
| NUMBER OF I/O                    | 59                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                        |
| EEPROM SIZE                      | -                                                                         |
| DETAILED DESCRIPTION             | COP8 COP8™ 8C Microcontroller IC 8-Bit 20MHz 32KB (32K x 8) FLASH 68-PLCC |
| DATA CONVERTERS                  | A/D 16x10b                                                                |
| CORE SIZE                        | 8-Bit                                                                     |
| CORE PROCESSOR                   | COP8                                                                      |
| CONNECTIVITY                     | Microwire/Plus (SPI), UART/USART                                          |
| BASE PART NUMBER                 | COP8CBR9                                                                  |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| COP8CBR9LVA8               | COP8CBR9LVA8 Distributor        | COP8CBR9LVA8 Supplier  |
| COP8CBR9LVA8 Price         | COP8CBR9LVA8 Pictures           | COP8CBR9LVA8 Image     |
| COP8CBR9LVA8 PDF Datasheet | COP8CBR9LVA8 Download Datasheet | COP8CBR9LVA8 Datasheet |
| COP8CBR9LVA8 Stock         | Buy COP8CBR9LVA8                | Buy COP8CBR9LVA8       |
| COP8CBR9LVA8               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>COP8CCE9IMT7</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 48TSSOP<br/>In stock: 5200 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>COP8CCE9HVA7/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 44PLCC<br/>In stock: 4933 pcs<br/>RFQ</div>   |
| <div><div>No Picture</div></div> <div><b>COP8CCE9IMT7/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 48TSSOP<br/>In stock: 7603 pcs<br/>RFQ</div> | <div><div>No Picture</div></div> <div><b>COP8CCE9HVA7</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 44PLCC<br/>In stock: 5357 pcs<br/>RFQ</div>        |
| <div><div>No Picture</div></div> <div><b>COP8CCE9HLQ9</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 44WQFN<br/>In stock: 5992 pcs<br/>RFQ</div>       | <div><div>No Picture</div></div> <div><b>COP8CBR9HLQ8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 44WQFN<br/>In stock: 4018 pcs<br/>RFQ</div>       |
| <div><div>No Picture</div></div> <div><b>COP8CCE9IMT9</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 48TSSOP<br/>In stock: 5399 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>COP8CBR9HVA8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 44PLCC<br/>In stock: 5052 pcs<br/>RFQ</div>  |
| <div><div>No Picture</div></div> <div><b>COP8CBR9HVA8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 44PLCC<br/>In stock: 5797 pcs<br/>RFQ</div>      | <div><div>No Picture</div></div> <div><b>COP8CBR9IMT8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 48TSSOP<br/>In stock: 4538 pcs<br/>RFQ</div>      |
| <div><div>No Picture</div></div> <div><b>COP8CBR9KMT8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 56TSSOP<br/>In stock: 4372 pcs<br/>RFQ</div>     | <div><div>No Picture</div></div> <div><b>COP8CBR9IMT8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 48TSSOP<br/>In stock: 5387 pcs<br/>RFQ</div> |