



COP8CFE9HVA9/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | COP8CFE9HVA9/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 8BIT 8KB FLASH 44PLCC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

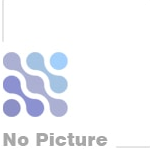
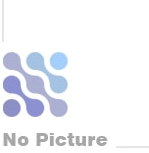
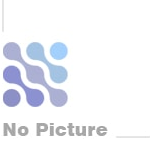
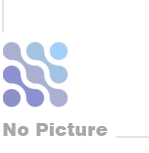
Specifications of COP8CFE9HVA9/NOPB

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | COP8CFE9HVA9/NOPB                                                               |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 8KB FLASH 44PLCC                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.58x16.58)                                                           |
| SPEED                            | -                                                                               |
| SERIES                           | COP8™ 8C                                                                        |
| RAM SIZE                         | 256 x 8                                                                         |
| PROGRAM MEMORY TYPE              | FLASH                                                                           |
| PROGRAM MEMORY SIZE              | 8KB (8K x 8)                                                                    |
| PERIPHERALS                      | POR, PWM, WDT                                                                   |
| PACKAGING                        | Tube                                                                            |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                 |
| OTHER NAMES                      | *COP8CFE9HVA9<br>*COP8CFE9HVA9/NOPB<br>COP8CFE9HVA9<br>COP8CFE9HVA9-ND          |
| OSCILLATOR TYPE                  | Internal                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                 |
| NUMBER OF I/O                    | 37                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| EEPROM SIZE                      | -                                                                               |
| DETAILED DESCRIPTION             | COP8 COP8™ 8C Microcontroller IC 8-Bit 8KB (8K x 8) FLASH 44-PLCC (16.58x16.58) |
| DATA CONVERTERS                  | A/D 16x10b                                                                      |
| CORE SIZE                        | 8-Bit                                                                           |
| CORE PROCESSOR                   | COP8                                                                            |
| CONNECTIVITY                     | Microwire/Plus (SPI)                                                            |
| BASE PART NUMBER                 | COP8CFE9                                                                        |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| COP8CFE9HVA9/NOPB               | COP8CFE9HVA9/NOPB Distributor        | COP8CFE9HVA9/NOPB Supplier  |
| COP8CFE9HVA9/NOPB Price         | COP8CFE9HVA9/NOPB Pictures           | COP8CFE9HVA9/NOPB Image     |
| COP8CFE9HVA9/NOPB PDF Datasheet | COP8CFE9HVA9/NOPB Download Datasheet | COP8CFE9HVA9/NOPB Datasheet |
| COP8CFE9HVA9/NOPB Stock         | Buy COP8CFE9HVA9/NOPB                | Buy COP8CFE9HVA9/NOPB       |
| COP8CFE9HVA9/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>COP8CFE9IMT9/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 48TSSOP<br/>In stock: 5876 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>COP8SAA716M8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 1KB OTP 16SOIC<br/>In stock: 5889 pcs<br/><div>RFQ</div></div>       |
| <div><div>No Picture</div></div> <div><b>COP8CDR9HVA8/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 44PLCC<br/>In stock: 4953 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>COP8SA-EPU-1</b><br/>Manufacturers: N/A<br/>Description: PROGRAMING UNIT FOR COP8SA PARTS<br/>In stock: 5043 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>COP8SA-DM</b><br/>Manufacturers: N/A<br/>Description: MODULE DEBUGGING FOR COP8SA<br/>In stock: 4953 pcs<br/><div>RFQ</div></div>           | <div><div>No Picture</div></div> <div><b>COP8SA-PGMA</b><br/>Manufacturers: N/A<br/>Description: ADAPTER SOIC 16,20,28,44 PLCC<br/>In stock: 5784 pcs<br/><div>RFQ</div></div>     |
| <div><div>No Picture</div></div> <div><b>COP8CDR9KMT8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 56TSSOP<br/>In stock: 4410 pcs<br/><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><b>COP8CDR9IMT8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 48TSSOP<br/>In stock: 5554 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>COP8SAA716M7</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 1KB OTP 16SOIC<br/>In stock: 5775 pcs<br/><div>RFQ</div></div>         | <div><div>No Picture</div></div> <div><b>COP8CDR9LVA8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 68PLCC<br/>In stock: 5543 pcs<br/><div>RFQ</div></div>    |
| <div><div>No Picture</div></div> <div><b>COP8CFE9HLQ9</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB FLASH 44WQFN<br/>In stock: 5310 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>COP8CDR9HVA8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB FLASH 44PLCC<br/>In stock: 5184 pcs<br/><div>RFQ</div></div>    |