



COP8SGR728M7 / NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | COP8SGR728M7/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC MCU 8BIT 32KB OTP 28SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4405 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

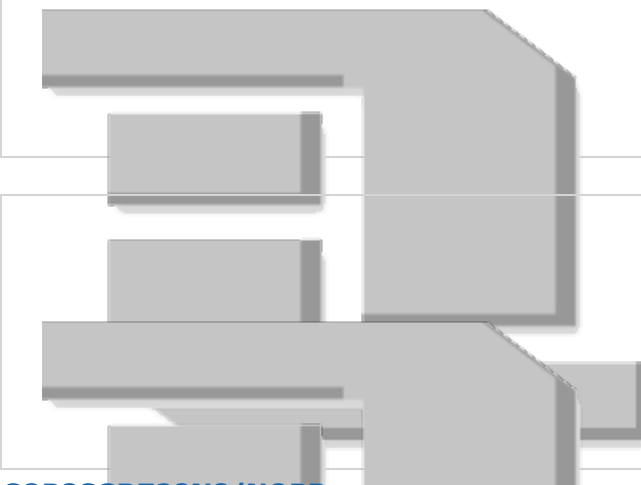
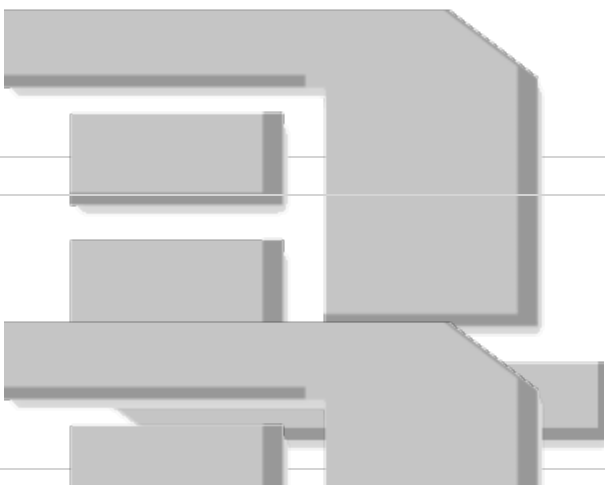
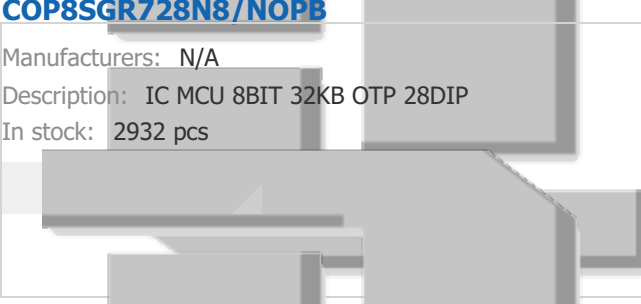
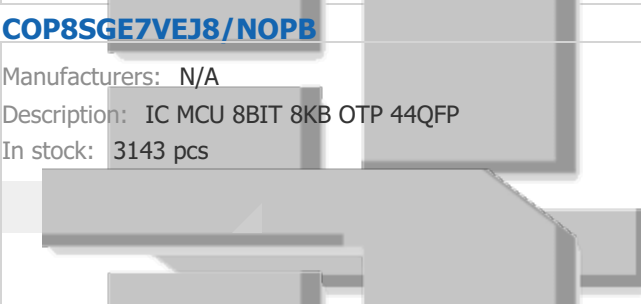
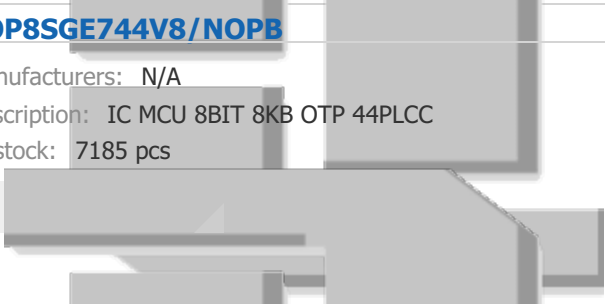
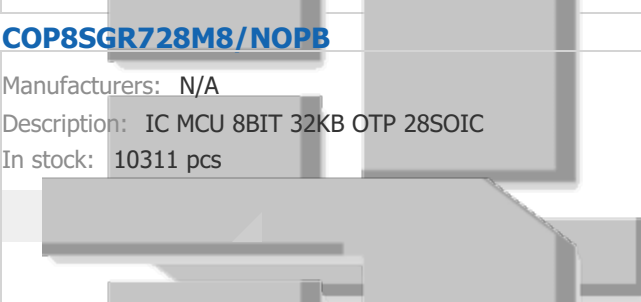
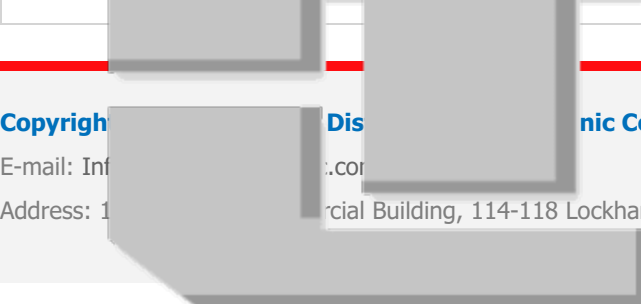
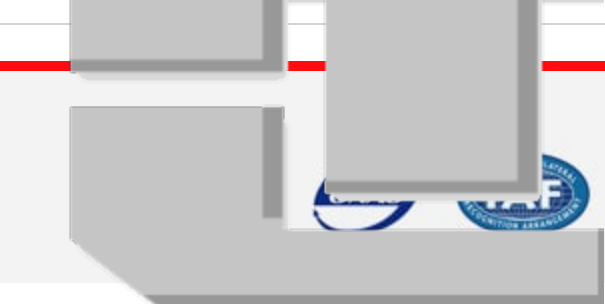
Specifications of COP8SGR728M7/NOPB

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | COP8SGR728M7/NOPB                                                        |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC MCU 8BIT 32KB OTP 28SOIC                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 4405 pcs                                                                 |
| DATA SHEET                       |                                                                          |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                  |
| SPEED                            | 15MHz                                                                    |
| SERIES                           | COP8™ 8SG                                                                |
| RAM SIZE                         | 512 x 8                                                                  |
| PROGRAM MEMORY TYPE              | OTP                                                                      |
| PROGRAM MEMORY SIZE              | 32KB (32K x 8)                                                           |
| PERIPHERALS                      | POR, PWM, WDT                                                            |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                           |
| OSCILLATOR TYPE                  | Internal                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                       |
| NUMBER OF I/O                    | 24                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| EEPROM SIZE                      | -                                                                        |
| DETAILED DESCRIPTION             | COP8 COP8™ 8SG Microcontroller IC 8-Bit 15MHz 32KB (32K x 8) OTP 28-SOIC |
| DATA CONVERTERS                  | -                                                                        |
| CORE SIZE                        | 8-Bit                                                                    |
| CORE PROCESSOR                   | COP8                                                                     |
| CONNECTIVITY                     | Microwire/Plus (SPI), UART/USART                                         |
| BASE PART NUMBER                 | COP8SGR7                                                                 |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| COP8SGR728M7/NOPB               | COP8SGR728M7/NOPB Distributor        | COP8SGR728M7/NOPB Supplier  |
| COP8SGR728M7/NOPB Price         | COP8SGR728M7/NOPB Pictures           | COP8SGR728M7/NOPB Image     |
| COP8SGR728M7/NOPB PDF Datasheet | COP8SGR728M7/NOPB Download Datasheet | COP8SGR728M7/NOPB Datasheet |
| COP8SGR728M7/NOPB Stock         | Buy COP8SGR728M7/NOPB                | Buy COP8SGR728M7/NOPB       |
| COP8SGR728M7/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>COP8SGE744V8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB OTP 44PLCC<br/>In stock: 5247 pcs</p> <p>RFQ</p>          |  <p><b>COP8SGR728N8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 28DIP<br/>In stock: 4426 pcs</p> <p>RFQ</p>        |
|  <p><b>COP8SGR728N8 / NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 28DIP<br/>In stock: 2932 pcs</p> <p>RFQ</p>   |  <p><b>COP8SGE740N8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB OTP 40DIP<br/>In stock: 5754 pcs</p> <p>RFQ</p>         |
|  <p><b>COP8SGR728M7</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 6550 pcs</p> <p>RFQ</p>         |  <p><b>COP8SGR740N8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 40DIP<br/>In stock: 3167 pcs</p> <p>RFQ</p>        |
|  <p><b>COP8SGE7VEJ8 / NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB OTP 44QFP<br/>In stock: 3143 pcs</p> <p>RFQ</p>    |  <p><b>COP8SGE744V8 / NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB OTP 44PLCC<br/>In stock: 7185 pcs</p> <p>RFQ</p> |
|  <p><b>COP8SGR728M8 / NOPB</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 10311 pcs</p> <p>RFQ</p> |  <p><b>COP8SGE7HLQ8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 8KB EPROM 44WQFN<br/>In stock: 5372 pcs</p> <p>RFQ</p>      |
|  <p><b>COP8SGR744V8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 44PLCC<br/>In stock: 7075 pcs</p> <p>RFQ</p>         |  <p><b>COP8SGR728M8</b><br/>Manufacturers: N/A<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 6758 pcs</p> <p>RFQ</p>       |