

NXP Semiconductors / Freescale

MC908JL3CPE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC908JL3CPE                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MCU 8BIT 4KB FLASH 28DIP                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3239 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

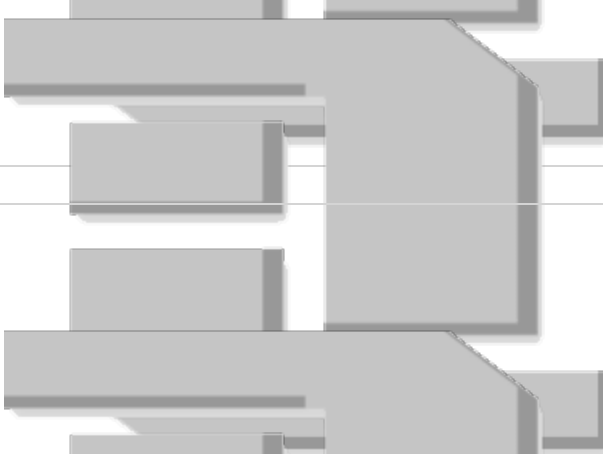
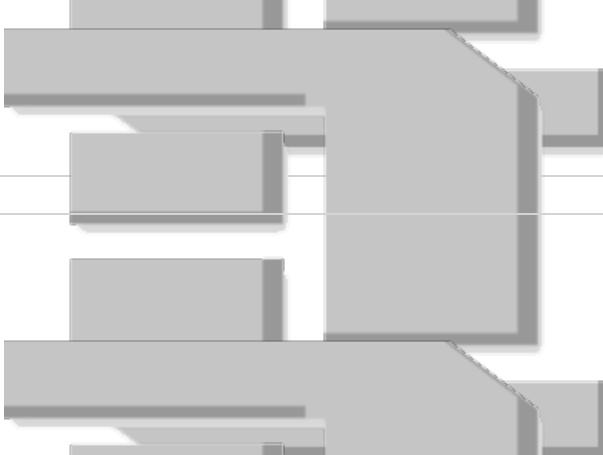
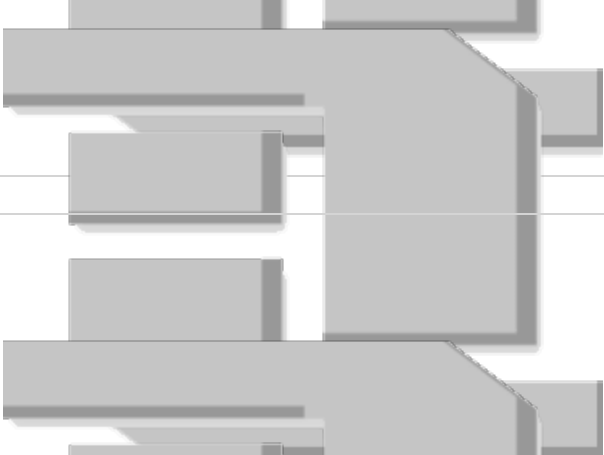
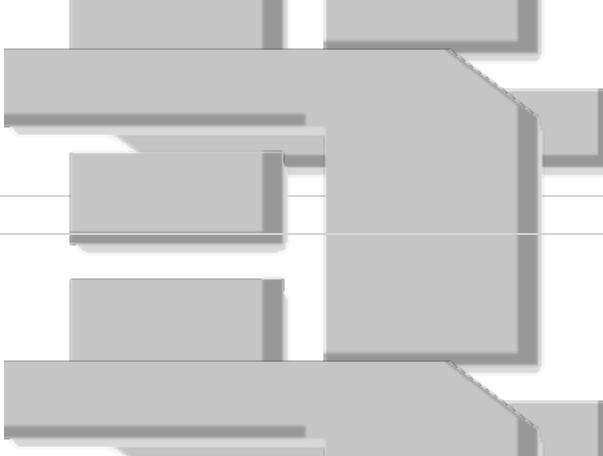
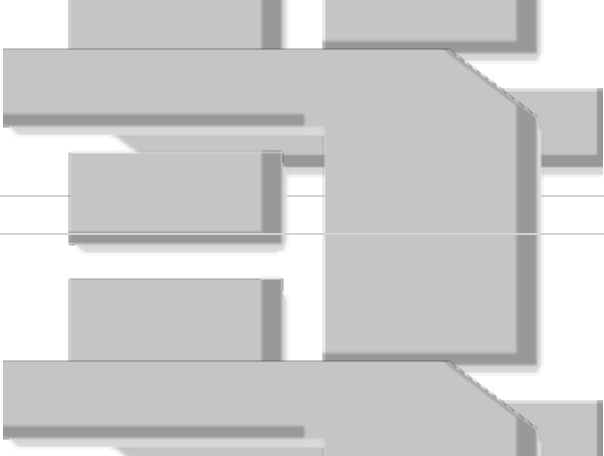
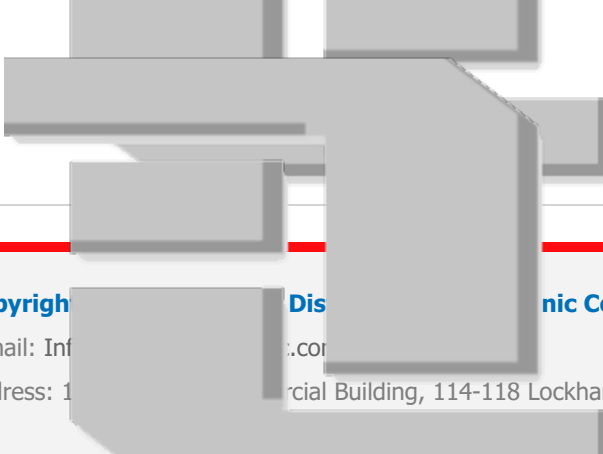
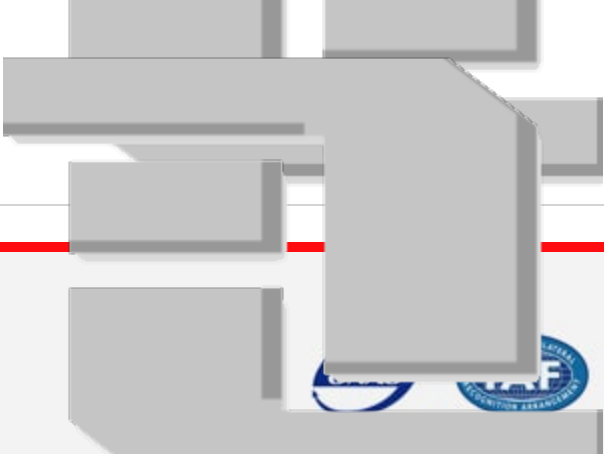
Specifications of MC908JL3CPE

|                                  |                                                                    |
|----------------------------------|--------------------------------------------------------------------|
| PART NUMBER                      | MC908JL3CPE                                                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                     |
| DESCRIPTION                      | IC MCU 8BIT 4KB FLASH 28DIP                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| QUANTITY AVAILABLE               | 3239 pcs                                                           |
| DATA SHEET                       |                                                                    |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 3.3 V                                                      |
| SUPPLIER DEVICE PACKAGE          | 28-PDIP                                                            |
| SPEED                            | 8MHz                                                               |
| SERIES                           | HC08                                                               |
| RAM SIZE                         | 128 x 8                                                            |
| PROGRAM MEMORY TYPE              | FLASH                                                              |
| PROGRAM MEMORY SIZE              | 4KB (4K x 8)                                                       |
| PERIPHERALS                      | LED, LVD, POR, PWM                                                 |
| PACKAGING                        | Tube                                                               |
| PACKAGE / CASE                   | 28-DIP (0.600", 15.24mm)                                           |
| OSCILLATOR TYPE                  | External                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                  |
| NUMBER OF I/O                    | 23                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                         |
| EEPROM SIZE                      | -                                                                  |
| DETAILED DESCRIPTION             | HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 28-PDIP |
| DATA CONVERTERS                  | A/D 12x8b                                                          |
| CORE SIZE                        | 8-Bit                                                              |
| CORE PROCESSOR                   | HC08                                                               |
| CONNECTIVITY                     | -                                                                  |
| BASE PART NUMBER                 | MC908JL3                                                           |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| MC908JL3CPE               | MC908JL3CPE Distributor        | MC908JL3CPE Supplier  |
| MC908JL3CPE Price         | MC908JL3CPE Pictures           | MC908JL3CPE Image     |
| MC908JL3CPE PDF Datasheet | MC908JL3CPE Download Datasheet | MC908JL3CPE Datasheet |
| MC908JL3CPE Stock         | Buy MC908JL3CPE                | Buy MC908JL3CPE       |
| MC908JL3CPE               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                               |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MC908JL3ECDWE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 4KB FLASH 28SOIC<br>In stock: 17006 pcs<br><b>RFQ</b>  |  | <b>MC908JL16CFJER</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 16KB FLASH 32LQFP<br>In stock: 4293 pcs<br><b>RFQ</b> |
|  | <b>MC908JL3EMPE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 4KB FLASH 28DIP<br>In stock: 6289 pcs<br><b>RFQ</b>     |  | <b>MC908JL16CDWE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 16KB FLASH 28SOIC<br>In stock: 22991 pcs<br><b>RFQ</b> |
|  | <b>MC908JL16CPE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 16KB FLASH 28DIP<br>In stock: 5789 pcs<br><b>RFQ</b>    |  | <b>MC908JL3ECDWER</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 4KB FLASH 28SOIC<br>In stock: 35067 pcs<br><b>RFQ</b> |
|  | <b>MC908JL3ECFAE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 4KB FLASH 48LQFP<br>In stock: 4147 pcs<br><b>RFQ</b>   |  | <b>MC908JL16CFJE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 16KB FLASH 32LQFP<br>In stock: 40395 pcs<br><b>RFQ</b> |
|  | <b>MC908JL16CDWER</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 16KB FLASH 28SOIC<br>In stock: 3690 pcs<br><b>RFQ</b> |  | <b>MC908JL3ECPE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 4KB FLASH 28DIP<br>In stock: 3688 pcs<br><b>RFQ</b>     |
|  | <b>MC908JL16CSPE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 16KB FLASH 32SDIP<br>In stock: 6510 pcs<br><b>RFQ</b>  |  | <b>MC908JL3EMDWE</b><br>Manufacturers: NXP<br>Description: IC MCU 8BIT 4KB FLASH 28SOIC<br>In stock: 19646 pcs<br><b>RFQ</b>  |