

nuvoTon

Nuvoton Technology Corporation

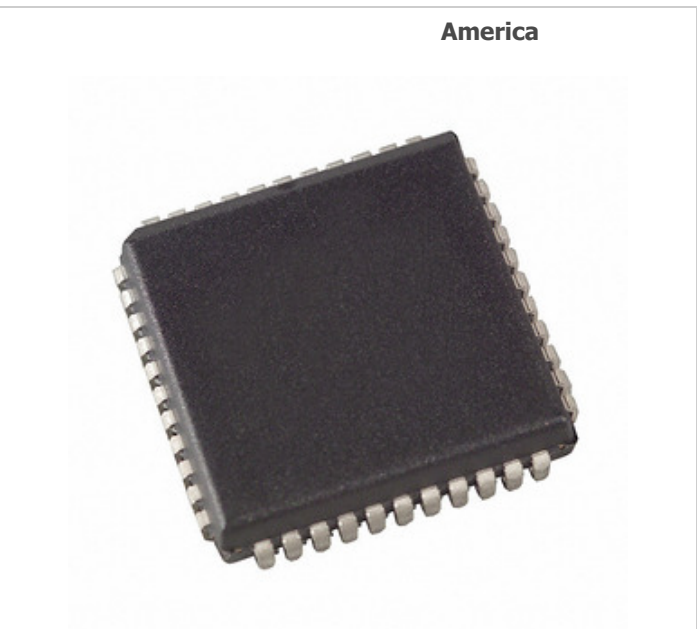


Image may be representation. See specifications for product details.

W78E052B40PL

|                     |                                        |
|---------------------|----------------------------------------|
| Part Number:        | W78E052B40PL                           |
| Manufacturer/Brand: | Nuvoton Technology Corporation America |
| Product description | IC MCU 8BIT 8KB FLASH 44PLCC           |
| Datasheets:         |                                        |
| RoHs Status         | Lead free / RoHS Compliant             |
| Stock Condition     | 3830 pcs stock                         |
| Ship From           | Hong Kong                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                  |

REQUEST FOR QUOTATION

Specifications of W78E052B40PL

|                                  |                                                            |
|----------------------------------|------------------------------------------------------------|
| PART NUMBER                      | W78E052B40PL                                               |
| MANUFACTURER                     | Nuvoton Technology Corporation America                     |
| DESCRIPTION                      | IC MCU 8BIT 8KB FLASH 44PLCC                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| QUANTITY AVAILABLE               | 3830 pcs                                                   |
| DATA SHEET                       |                                                            |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                          |
| SPEED                            | 40MHz                                                      |
| SERIES                           | W78                                                        |
| RAM SIZE                         | 256 x 8                                                    |
| PROGRAM MEMORY TYPE              | FLASH                                                      |
| PROGRAM MEMORY SIZE              | 8KB (8K x 8)                                               |
| PERIPHERALS                      | -                                                          |
| PACKAGING                        | Tube                                                       |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                            |
| OSCILLATOR TYPE                  | Internal                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                            |
| NUMBER OF I/O                    | 36                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| EEPROM SIZE                      | -                                                          |
| DETAILED DESCRIPTION             | 8051 W78 Microcontroller IC 8-Bit 40MHz 8KB (8K x 8) FLASH |
| DATA CONVERTERS                  | -                                                          |
| CORE SIZE                        | 8-Bit                                                      |
| CORE PROCESSOR                   | 8051                                                       |
| CONNECTIVITY                     | -                                                          |

Related Tags

|                                                     |                                                 |                                                         |
|-----------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| Nuvoton Technology Corporation America W78E052B40PL | W78E052B40PL Distributor                        | W78E052B40PL Supplier                                   |
| W78E052B40PL Price                                  | W78E052B40PL Pictures                           | W78E052B40PL Image                                      |
| W78E052B40PL PDF Datasheet                          | W78E052B40PL Download Datasheet                 | W78E052B40PL Datasheet                                  |
| W78E052B40PL Stock                                  | Buy W78E052B40PL                                | Buy Nuvoton Technology Corporation America W78E052B40PL |
| Nuvoton Technology Corporation America W78E052B40PL | Nuvoton Technology Corporation America Supplier | Nuvoton Technology Corporation America Distributor      |
| Nuvoton Technology Corporation America W78E052B40PL | Nuvoton Technology W78E052B40PL                 | Nuvoton Technology Corporation of America W78E052B40PL  |

Related Products

|                                                                                                                                                                                                   |                                                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>nuvoTon</div><div><b>W78E052DLG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 48LQFP<br/>In stock: 76583 pcs<br/>RFQ</div></div> | <div><div>nuvoTon</div><div><b>W78E051DDG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 4KB FLASH 40DIP<br/>In stock: 72449 pcs<br/>RFQ</div></div>  |
| <div><div>nuvoTon</div><div><b>W78E052DFG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 44QFP<br/>In stock: 81547 pcs<br/>RFQ</div></div>  | <div><div></div><div><b>W78E051DPG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 4KB FLASH 44PLCC<br/>In stock: 70429 pcs<br/>RFQ</div></div>        |
| <div><div>nuvoTon</div><div><b>W78E052B40FL</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 44QFP<br/>In stock: 2829 pcs<br/>RFQ</div></div> | <div><div>nuvoTon</div><div><b>W78E052C40FL</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 44QFP<br/>In stock: 6397 pcs<br/>RFQ</div></div> |
| <div><div>nuvoTon</div><div><b>W78E052B40DL</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 40DIP<br/>In stock: 4675 pcs<br/>RFQ</div></div> | <div><div>nuvoTon</div><div><b>W78E051DLG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 4KB FLASH 48LQFP<br/>In stock: 85130 pcs<br/>RFQ</div></div> |
| <div><div></div><div><b>W78E052C40PL</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 44PLCC<br/>In stock: 3697 pcs<br/>RFQ</div></div>       | <div><div>nuvoTon</div><div><b>W78E052C40DL</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 40DIP<br/>In stock: 5163 pcs<br/>RFQ</div></div> |
| <div><div>nuvoTon</div><div><b>W78E051DFG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 4KB FLASH 44QFP<br/>In stock: 64201 pcs<br/>RFQ</div></div>  | <div><div>nuvoTon</div><div><b>W78E052DDG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MCU 8BIT 8KB FLASH 40DIP<br/>In stock: 78000 pcs<br/>RFQ</div></div>  |

