

**Nuvoton Technology Corporation**

**America**

## W78E052C40FL

Part Number:	W78E052C40FL
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC MCU 8BIT 8KB FLASH 44QFP
Datasheets:	<a href="#">W78E052C40FL.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6397 pcs stock
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 W78E052C40FL

PART NUMBER	W78E052C40FL
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6397 pcs
DATA SHEET	<a href="#">W78E052C40FL.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	40MHz
SERIES	W78
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	44-BQFP
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	EBI/EMI, UART/USART

### Related Tags

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### Related Products

<p><b>W78E054B40DL</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 16KB FLASH 40DIP                  In stock: 6320 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>W78E052DFG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 44QFP                  In stock: 81547 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>W78E052B40DL</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 40DIP                  In stock: 4675 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>W78E051DPG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 4KB FLASH 44PLCC                  In stock: 70429 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>W78E052B40FL</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 44QFP                  In stock: 2829 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>W78E051DLG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 4KB FLASH 48LQFP                  In stock: 85130 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>W78E052DPG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 44PLCC                  In stock: 86334 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>W78E052C40PL</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 44PLCC                  In stock: 3697 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>W78E052C40DL</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 40DIP                  In stock: 5163 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>W78E052DLG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 48LQFP                  In stock: 76583 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>W78E052B40PL</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 44PLCC                  In stock: 3830 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>W78E052DDG</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC MCU 8BIT 8KB FLASH 40DIP                  In stock: 78000 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>