



Nuvoton Technology Corporation

America



W78ERD2A40FL

Part Number:	W78ERD2A40FL
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 64KB FLASH 44QFP
Datasheets:	 W78ERD2A40FL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26700 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 W78ERD2A40FL

PART NUMBER	W78ERD2A40FL
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26700 pcs
DATA SHEET	 W78ERD2A40FL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	40MHz
SERIES	W78
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, 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	8052 W78 Microcontroller IC 8-Bit 40MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	EBI/EMI, Serial Port

Related Tags

Nuvoton Technology Corporation America W78ERD2A40FL	W78ERD2A40FL Distributor	W78ERD2A40FL Supplier
W78ERD2A40FL Price	W78ERD2A40FL Pictures	W78ERD2A40FL Image
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Related Products

 W78ERD2A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 25231 pcs RFQ	 W78E516DPG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 39183 pcs RFQ
 W78E858A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 20777 pcs RFQ	 W78I054DDG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 30041 pcs RFQ
 W78E516DLG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 41412 pcs RFQ	 W78ERD2A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4242 pcs RFQ
 W78I052A24PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 4273 pcs RFQ	 W78E858A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 5025 pcs RFQ
 W78I052DPG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44PLCC In stock: 30468 pcs RFQ	 W78I052DDG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 27647 pcs RFQ
 W78I052DFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 44QFP In stock: 32659 pcs RFQ	 W78E858A40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 18835 pcs RFQ