



Nuvoton Technology Corporation

America



W78E378

Part Number:	W78E378
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 32KB FLASH 44PLCC
Datasheets:	 W78E378.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of W78E378

PART NUMBER	W78E378
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5566 pcs
DATA SHEET	 W78E378.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	10MHz
SERIES	W78
RAM SIZE	576 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	80C31 W78 Microcontroller IC 8-Bit 10MHz 32KB (32K x 8) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 7x8b; D/A 11x8b
CORE SIZE	8-Bit
CORE PROCESSOR	80C31
CONNECTIVITY	EBI/EMI, Serial Port

Related Tags

Nuvoton Technology Corporation America W78E378	W78E378 Distributor	W78E378 Supplier
W78E378 Price	W78E378 Pictures	W78E378 Image
W78E378 PDF Datasheet	W78E378 Download Datasheet	W78E378 Datasheet
W78E378 Stock	Buy W78E378	Buy Nuvoton Technology Corporation America W78E378
Nuvoton Technology Corporation America W78E378	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America W78E378	Nuvoton Technology W78E378	Nuvoton Technology Corporation of America W78E378

Related Products

 W78E058DFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 47920 pcs RFQ	 W78E516DFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 43227 pcs RFQ
 W78E365A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 44640 pcs RFQ	 W78E378A10PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5148 pcs RFQ
 W78E058DPG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 40667 pcs RFQ	 W78E365A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 46290 pcs RFQ
 W78E516DDG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 39579 pcs RFQ	 W78E058DLG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 48958 pcs RFQ
 W78E365A40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 43712 pcs RFQ	 W78E516B40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 5612 pcs RFQ
 W78E516B40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 5632 pcs RFQ	 W78E516B40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 3250 pcs RFQ