



Nuvoton Technology Corporation

America



W78E378A10PL

Part Number:	W78E378A10PL
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 32KB FLASH 44PLCC
Datasheets:	 W78E378A10PL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5148 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 W78E378A10PL

PART NUMBER	W78E378A10PL
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5148 pcs
DATA SHEET	 W78E378A10PL.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 W78E378A10PL	W78E378A10PL Distributor	W78E378A10PL Supplier
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Related Products

 W78E516DLG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 41412 pcs RFQ	 W78E378 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5566 pcs RFQ
 W78E058DLG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 48958 pcs RFQ	 W78E516B40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 3250 pcs RFQ
 W78E365A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 44640 pcs RFQ	 W78E516DFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 43227 pcs RFQ
 W78E516DDG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 39579 pcs RFQ	 W78E365A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 46290 pcs RFQ
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