



Nuvoton Technology Corporation

America



W78E516DFG

Part Number:	W78E516DFG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 64KB FLASH 44QFP
Datasheets:	 W78E516DFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43227 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of W78E516DFG

PART NUMBER	W78E516DFG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43227 pcs
DATA SHEET	 W78E516DFG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	40MHz
SERIES	W78
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	44-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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, UART/USART

Related Tags

Nuvoton Technology Corporation America W78E516DFG	W78E516DFG Distributor	W78E516DFG Supplier
W78E516DFG Price	W78E516DFG Pictures	W78E516DFG Image
W78E516DFG PDF Datasheet	W78E516DFG Download Datasheet	W78E516DFG Datasheet
W78E516DFG Stock	Buy W78E516DFG	Buy Nuvoton Technology Corporation America W78E516DFG
Nuvoton Technology Corporation America W78E516DFG	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America W78E516DFG	Nuvoton Technology W78E516DFG	Nuvoton Technology Corporation of America W78E516DFG

Related Products

 W78E516B40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 5632 pcs RFQ	 W78E516DPG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 39183 pcs RFQ
 W78ERD2A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 4242 pcs RFQ	 W78E858A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 20777 pcs RFQ
 W78E858A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 5025 pcs RFQ	 W78E516B40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 3250 pcs RFQ
 W78E378 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5566 pcs RFQ	 W78E516B40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 5612 pcs RFQ
 W78E858A40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 18835 pcs RFQ	 W78E516DDG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 39579 pcs RFQ
 W78E378A10PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5148 pcs RFQ	 W78E516DLG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 41412 pcs RFQ