



Nuvoton Technology Corporation

America



W79E659A40FL

Part Number:	W79E659A40FL
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 32KB FLASH 100QFP
Datasheets:	 W79E659A40FL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21165 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 W79E659A40FL

PART NUMBER	W79E659A40FL
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21165 pcs
DATA SHEET	 W79E659A40FL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SPEED	40MHz
SERIES	W79
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	60
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 W79 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, I²C, UART/USART

Related Tags

Nuvoton Technology Corporation America W79E659A40FL	W79E659A40FL Distributor	W79E659A40FL Supplier
W79E659A40FL Price	W79E659A40FL Pictures	W79E659A40FL Image
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Related Products

 W79E8213ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SOP In stock: 68703 pcs RFQ	 W79E8213RASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SOP In stock: 63295 pcs RFQ
 W79E8213RARG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 61544 pcs RFQ	 W79E633A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: 18281 pcs RFQ
 W79E658A40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 128KB FLASH 100QFP In stock: 21258 pcs RFQ	 W79E632A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 128KB FLASH 44PLCC In stock: 26262 pcs RFQ
 W79E632A40DL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 3298 pcs RFQ	 W79E632A40FL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 128KB FLASH 44QFP In stock: 24986 pcs RFQ
 W79E821ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: 5148 pcs RFQ	 W79E8213AKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 71114 pcs RFQ
 W79E549A40PL Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 68PLCC In stock: 3628 pcs RFQ	 W79E8213RAKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 62304 pcs RFQ