



Nuvoton Technology Corporation

America



N78E059AFG

Part Number:	N78E059AFG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 32KB FLASH 44QFP
Datasheets:	 N78E059AFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N78E059AFG

PART NUMBER	N78E059AFG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42394 pcs
DATA SHEET	 N78E059AFG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	40MHz
SERIES	N78
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-BQFP
OSCILLATOR TYPE	Internal
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	8051 N78 Microcontroller IC 8-Bit 40MHz 32KB (32K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America N78E059AFG	N78E059AFG Distributor	N78E059AFG Supplier
N78E059AFG Price	N78E059AFG Pictures	N78E059AFG Image
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Related Products

 N78E366AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 46547 pcs RFQ	 N78E055APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 60100 pcs RFQ
 N78E059ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 35611 pcs RFQ	 N78E059ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 31129 pcs RFQ
 N78E366ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 42541 pcs RFQ	 N78E366APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 42655 pcs RFQ
 N78E055ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 52199 pcs RFQ	 N78E055AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 63632 pcs RFQ
 N78E055ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 49873 pcs RFQ	 N78E366ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 34977 pcs RFQ
 N78E059APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 40640 pcs RFQ	 N785-INT-SC-MM Manufacturers: Tripp Lite Description: GIGABIT MULTIMODE FIBER TO ETHER In stock: 528 pcs RFQ