



Nuvoton Technology Corporation

America



N78E055AFG

Part Number:	N78E055AFG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 16KB FLASH 44QFP
Datasheets:	 N78E055AFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N78E055AFG

PART NUMBER	N78E055AFG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63632 pcs
DATA SHEET	 N78E055AFG.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	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
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 16KB (16K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America N78E055AFG	N78E055AFG Distributor	N78E055AFG Supplier
N78E055AFG Price	N78E055AFG Pictures	N78E055AFG Image
N78E055AFG PDF Datasheet	N78E055AFG Download Datasheet	N78E055AFG Datasheet
N78E055AFG Stock	Buy N78E055AFG	Buy Nuvoton Technology Corporation America N78E055AFG
Nuvoton Technology Corporation America N78E055AFG	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America N78E055AFG	Nuvoton Technology N78E055AFG	Nuvoton Technology Corporation of America N78E055AFG

Related Products

 N78E055ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 48LQFP In stock: 49873 pcs RFQ	 N78E059ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 31129 pcs RFQ
 N78E055APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 60100 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	 N78E055ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 52199 pcs RFQ
 N785-INT-SC Manufacturers: Tripp Lite Description: GIGABIT MULTIMODE FIBER TO ETHER In stock: 694 pcs RFQ	 N785-001-SC-MM Manufacturers: Tripp Lite Description: FIBER MEDIA CONVERTER RJ45 SC In stock: 718 pcs RFQ
 N78E059AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 42394 pcs RFQ	 N785-001-SC Manufacturers: Tripp Lite Description: FIBER MEDIA CONVERTER RJ45 SC In stock: 587 pcs RFQ
 N78E059ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 35611 pcs RFQ	 N785-INT-LC-MM Manufacturers: Tripp Lite Description: GIGABIT MULTIMODE FIBER TO ETHER In stock: 497 pcs RFQ