



Nuvoton Technology Corporation

America



N78E055ALG

Part Number:	N78E055ALG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 16KB FLASH 48LQFP
Datasheets:	 N78E055ALG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N78E055ALG

PART NUMBER	N78E055ALG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49873 pcs
DATA SHEET	 N78E055ALG.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	Tube
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 N78E055ALG	N78E055ALG Distributor	N78E055ALG Supplier
N78E055ALG Price	N78E055ALG Pictures	N78E055ALG Image
N78E055ALG PDF Datasheet	N78E055ALG Download Datasheet	N78E055ALG Datasheet
N78E055ALG Stock	Buy N78E055ALG	Buy Nuvoton Technology Corporation America N78E055ALG
Nuvoton Technology Corporation America N78E055ALG	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America N78E055ALG	Nuvoton Technology N78E055ALG	Nuvoton Technology Corporation of America N78E055ALG

Related Products

 N78E055APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 60100 pcs RFQ	 N78E366ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 34977 pcs RFQ
 N785-INT-SC Manufacturers: Tripp Lite Description: GIGABIT MULTIMODE FIBER TO ETHER In stock: 694 pcs RFQ	 N78E059AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 42394 pcs RFQ
 N78E055ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 52199 pcs RFQ	 N785-INT-SC-MM Manufacturers: Tripp Lite Description: GIGABIT MULTIMODE FIBER TO ETHER In stock: 528 pcs RFQ
 N78E059ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 35611 pcs RFQ	 N785-001-SC-MM Manufacturers: Tripp Lite Description: FIBER MEDIA CONVERTER RJ45 SC In stock: 718 pcs RFQ
 N78E059APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 40640 pcs RFQ	 N78E055AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 44QFP In stock: 63632 pcs RFQ
 N785-INT-LC-MM Manufacturers: Tripp Lite Description: GIGABIT MULTIMODE FIBER TO ETHER In stock: 497 pcs RFQ	 N78E059ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 31129 pcs RFQ