



N78E055ALG Information



For Reference Only

Part Number N78E055ALG

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 48LQFP

Package 48-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









N78E055ALG Specifications

Manufacturer Part Number	N78E055ALG	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	N78	
Core Processor	8051	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	EBI/EMI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	40	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1.25K x 8	
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	48-LQFP	
Supplier Device Package	-	
	Report error	s?

N78E055ALG Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

N78E055ALG Payment Methods



















N78E055ALG Shipping Methods













If you have any question about N78E055ALG, please do not hesitate to contact us!

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