



W78I052DDG Information

Heisener.com

Part Number W78I052DDG

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 40DIP

Package 40-DIP

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









W78I052DDG Specifications

Manufacturer Part Number Manufacturer	W78I052DDG Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	40-DIP
Series	W78
Core Processor	8052
Core Size	8-Bit
Speed	40MHz
Connectivity	EBI/EMI, UART/USART
Peripherals	POR, WDT
Number of I/O	32
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
Data Converters	-
Oscillator Type	External
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	40-DIP
Supplier Device Package	-
	Report errors?

W78I052DDG 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.

W78I052DDG Payment Methods



















W78I052DDG Shipping Methods













If you have any question about W78I052DDG, please do not hesitate to contact us!

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