



ATTINY45-15MZ Information



For Reference Only

Part Number ATTINY45-15MZ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 4KB FLASH 20WQFN

Package 20-WFQFN Exposed Pad

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.









ATTINY45-15MZ Specifications

	Report errors?
Supplier Device Package	20-WQFN (4x4)
Package / Case	20-WFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 4x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	256 x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	4KB (2K x 16)
Number of I/O	6
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	USI
Speed	16MHz
Core Size	8-Bit
Core Processor	AVR
Series	Automotive, AEC-Q100, AVR? ATtiny
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<i>3</i>	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATTINY45-15MZ

ATTINY45-15MZ 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.

ATTINY45-15MZ Payment Methods



















ATTINY45-15MZ Shipping Methods













If you have any question about ATTINY45-15MZ, please do not hesitate to contact us!

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