

ATTINY102-M7R Information


For Reference Only

Part Number [ATTINY102-M7R](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
 [Embedded - Microcontrollers](#)
Description IC MCU 8BIT 1KB FLASH 8UDFN
Package 8-UFDNF 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.


ATTINY102-M7R Specifications

Manufacturer Part Number	ATTINY102-M7R
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	8-UFDNF Exposed Pad
Series	AVR® ATtiny
Core Processor	AVR
Core Size	8-Bit
Speed	12MHz
Connectivity	UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	6
Program Memory Size	1KB (1K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 5x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	8-UFDNF Exposed Pad
Supplier Device Package	8-UDFN (2x3)

[Report errors?](#)

ATTINY102-M7R 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.

ATTINY102-M7R Payment Methods



ATTINY102-M7R Shipping Methods



If you have any question about ATTINY102-M7R, please do not hesitate to contact us!

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