



AT89C1051U-12PC Information



For Reference Only

Part Number AT89C1051U-12PC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 1KB FLASH 20DIP

Package 20-DIP (0.300", 7.62mm)

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.









AT89C1051U-12PC Specifications

	Report errors?
Supplier Device Package	20-PDIP
Package / Case	20-DIP (0.300", 7.62mm)
Mounting Type	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	-
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 6 V
RAM Size	64 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	1KB (1K x 8)
Number of I/O	15
Peripherals	LED
Connectivity	UART/USART
Speed	12MHz
Core Size	8-Bit
Core Processor	8051
Series	89C
Package	20-DIP (0.300", 7.62mm)
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	AT89C1051U-12PC

AT89C1051U-12PC 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.

AT89C1051U-12PC Payment Methods



















AT89C1051U-12PC Shipping Methods













If you have any question about AT89C1051U-12PC, please do not hesitate to contact us!

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