

# ATTINY87-15XZ

## **ATTINY87-15XZ Information**

		Part Number	ATTINY87-15XZ	
		Manufacturer	Microchip Technology	I I ESA II
	revw.helsener.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- CA49
	June .	Description	IC MCU 8BIT 8KB FLASH 20TSSOP	- 784 %E-F-
	- 1,7	Package	20-TSSOP (0.173", 4.40mm Width)	
			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.



# **ATTINY87-15XZ Specifications**

Manufacturer Part Number	ATTINY87-15XZ	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	Automotive, AEC-Q100, AVR? ATtiny	
Core Processor	AVR	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I2C, LIN, SPI, UART/USART, USI	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	16	
Program Memory Size	8KB (4K x 16)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 11x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
		Report errors?

#### **ATTINY87-15XZ 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.

### **ATTINY87-15XZ Payment Methods**





If you have any question about ATTINY87-15XZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com