

Heisener.com

# **ATTINY417-MBT-VAO**

### **ATTINY417-MBT-VAO Information**

Part NumberATTINY417-MBT-VAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** 8KBSOIC14 125C

Package 24-VFQFN Exposed Pad

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.









## **ATTINY417-MBT-VAO Specifications**

	Report errors?
Supplier Device Package	24-VQFN (4x4)
Package / Case	24-VFQFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x10b; D/A 1x8b
Voltage - Supply (Vcc/Vdd)	1.8V ~ 5.5V
RAM Size	256 x 8
EEPROM Size	128 x 8
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Number of I/O	22
Peripherals	Brown-out Detect/Reset, POR, WDT
Connectivity	I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART
Speed	20MHz
Core Size	8-Bit
Core Processor	AVR
Series	Automotive, AEC-Q100, AVR® ATtiny
Package	24-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	ATTINY417-MBT-VAO

### **ATTINY417-MBT-VAO Guarantees**



#### **Ouality 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.

## **ATTINY417-MBT-VAO Payment Methods**



















### **ATTINY417-MBT-VAO Shipping Methods**













If you have any question about ATTINY417-MBT-VAO, please do not hesitate to contact us!

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