

Heisener.com

ATTINY416-MBT-VAO

ATTINY416-MBT-VAO Information

Part NumberATTINY416-MBT-VAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description 4KBQFN20 WETTABLE FLANKS AUTO 10

Package 20-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.









ATTINY416-MBT-VAO Specifications

| | Report errors? |
|----------------------------|---|
| Supplier Device Package | 20-VQFN (3x3) |
| Package / Case | 20-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 | 18 |
| Peripherals | Brown-out Detect/Reset, POR, WDT |
| Connectivity | I ² C, IrDA, LINbus, SPI, UART/USART |
| Speed | 20MHz |
| Core Size | 8-Bit |
| Core Processor | AVR |
| Series | Automotive, AEC-Q100, AVR® ATtiny |
| Package | 20-VFQFN Exposed Pad |
| | Embedded - Microcontrollers |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Microchip Technology |
| Manufacturer Part Number | ATTINY416-MBT-VAO |

ATTINY416-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.

ATTINY416-MBT-VAO Payment Methods



















ATTINY416-MBT-VAO Shipping Methods













If you have any question about ATTINY416-MBT-VAO, please do not hesitate to contact us!

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