

PIC18F4423T-I/PT

PIC18F4423T-I/PT Information

www.brieener.com	 PIC18F4423T-I/PT Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 16KB FLASH 44TQFP 44-TQFP 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.



PIC18F4423T-I/PT Specifications

Aanufacturer Part NumberPIC18F4423T-I/PTAanufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersEmbedded - MicrocontrollersPackage44-TQFPFeriesPIC? 18FCore ProcessorPICCore Size8-BitApped40MHz
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 44-TQFP Gere Processor PIC? 18F Core Size 8-Bit
Embedded - MicrocontrollersPackage44-TQFPPackagePIC? 18FCore ProcessorPICStree Size8-Bit
Package44-TQFPderiesPIC? 18FCore ProcessorPICCore Size8-Bit
PIC? 18F Core Processor PIC Core Size 8-Bit
Core ProcessorPICCore Size8-Bit
Core Size 8-Bit
need 40MHz
Connectivity I2C, SPI, UART/USART
Peripherals Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Number of I/O 36
Program Memory Size 16KB (8K x 16)
Program Memory Type FLASH
EEPROM Size 256 x 8
RAM Size 768 x 8
Voltage - Supply (Vcc/Vdd) $4.2 \text{ V} \sim 5.5 \text{ V}$
Data Converters A/D 13x12b
Dscillator Type Internal
Deperating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Aounting Type -
Package / Case 44-TQFP
Supplier Device Package44-TQFP (10x10)
Report errors?

PIC18F4423T-I/PT 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.

PIC18F4423T-I/PT Payment Methods





If you have any question about PIC18F4423T-I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com