

PIC18F2523T-I/ML

a Quote

PIC18F2523T-I/ML Information

Part Number	PIC18F2523T-I/ML	
Manufacturer	Microchip Technology	1315 22
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 1102 - 3년35
Description	IC MCU 8BIT 32KB FLASH 28QFN	- 42.3
Package	28-VQFN Exposed Pad	- 83
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	Embedded - MicrocontrollersDescriptionIC MCU 8BIT 32KB FLASH 28QFNPackage28-VQFN Exposed PadFor the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



PIC18F2523T-I/ML Specifications

Manufacturer Part NumberPIC18F2523T-I/MLManufacturerMicrochip Technology	
Manufacturer Microchip Technology	
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Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 28-VQFN Exposed Pad	
Series PIC? 18F	
Core Processor PIC	
Core Size 8-Bit	
Speed 40MHz	
Connectivity I2C, SPI, UART/USART	
Peripherals Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Number of I/O 25	
Program Memory Size 32KB (16K x 16)	
Program Memory Type FLASH	
EEPROM Size 256 x 8	
RAM Size 1.5K x 8	
Voltage - Supply (Vcc/Vdd)4.2 V ~ 5.5 V	
Data ConvertersA/D 10x12b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 28-VQFN Exposed Pad	
Supplier Device Package28-QFN (6x6)	
Re	eport errors?

PIC18F2523T-I/ML 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC18F2523T-I/ML Payment Methods



PIC18F2523T-I/ML Shipping Methods



If you have any question about PIC18F2523T-I/ML, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com