

PIC18F45K20T-I/ML

PIC18F45K20T-I/ML Information



For Reference Only

Part Number PIC18F45K20T-I/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 44QFN

Package 44-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









PIC18F45K20T-I/ML Specifications

	R	eport errors?
Supplier Device Package	44-QFN (8x8)	
Package / Case	44-VQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 14x10b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	1.5K x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	32KB (16K x 16)	
Number of I/O	35	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	64MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 18K	
Package	44-VQFN Exposed Pad	
0 0	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC18F45K20T-I/ML	

PIC18F45K20T-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC18F45K20T-I/ML Payment Methods



















PIC18F45K20T-I/ML Shipping Methods













If you have any question about PIC18F45K20T-I/ML, please do not hesitate to contact us!

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