

## PIC18F45K80-H/PT

a Quote

#### PIC18F45K80-H/PT Information

Part Number	PIC18F45K80-H/PT	
Manufacturer	Microchip Technology	Tel Dive
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 8BIT 32KB FLASH 44TQFP	13 <u>1</u> 47
Package	44-TQFP	
	For the pricing/inventory/lead time, please contact	<b>191</b> 2.34
Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description Package	Embedded - Microcontrollers   Description   IC MCU 8BIT 32KB FLASH 44TQFP   Package   44-TQFP   For the pricing/inventory/lead time, please contact   us   Wabsite: https://www.boisaper.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.



## PIC18F45K80-H/PT Specifications

Manufacturer Part Number P	PIC18F45K80-H/PT
Manufacturer N	Aicrochip Technology
Category Ir	ntegrated Circuits (ICs)
E	Embedded - Microcontrollers
Package 44	4-TQFP
Series P.	PIC? XLP? 18K
Core Processor P	PIC
Core Size 8-	3-Bit
Speed 64	4MHz
Connectivity E	ECAN, I2C, LIN, SPI, UART/USART
Peripherals B	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Number of I/O 3:	5
Program Memory Size 32	2KB (16K x 16)
Program Memory Type F	FLASH
EEPROM Size 11	K x 8
RAM Size 3.	8.6K x 8
Voltage - Supply (Vcc/Vdd) 4	V ~ 5.5 V
Data Converters A	A/D 11x12b
Oscillator Type Ir	nternal
Operating Temperature -4	40°C ~ 150°C (TA)
Mounting Type -	
Package / Case 44	4-TQFP
Supplier Device Package 44	4-TQFP (10x10)
	Report errors?

#### PIC18F45K80-H/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 BUARANTEE

#### **Service Guarantees**

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

## PIC18F45K80-H/PT Payment Methods





If you have any question about PIC18F45K80-H/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com